

DEATHS

INTRODUCTION

Purpose of Death Surveillance

In addition to serving as the legal records of death, death certificates provide surveillance information used to describe patterns of death by gender, race, age, and cause of death. Monitoring of differences in death patterns within and among demographic groups permits identification of persons at high risk of death from specific diseases and injuries. This type of monitoring makes it possible for communities, health care providers, researchers, and governmental agencies to target resources where they are most effective in reducing the risks of mortality.

Source of Data: Certificate of Death

Mortality information presented in this report is gathered from data recorded on the *Certificate of Death* for Louisiana residents that died in the 2001 calendar year. Data are recorded on these death certificates by funeral directors, who solicit demographic information from available next of kin, and by physicians or coroners, who record information on time, place, and cause of death. Louisiana law requires that the funeral directors send death certificates to the Vital Records Registry within five days of the occurrence of a death. State regulations also specify that the identities of persons included in the death registry be kept confidential.

Death statistics are compiled in accordance with World Health Organization (WHO) regulations, which require member nations to classify causes of death according to the revision of the International Classification of Diseases, Injuries, and Causes of Death in effect at the time of death. Deaths that occurred in 2001 are coded in accordance with the tenth revision (ICD-10).

All of the causes of death described in this report are *underlying causes of death*, defined as the disease or injury that initiated the sequence of events leading to death. Secondary causes of death, which are also recorded on death certificates, are not presented in this report.

Unless otherwise noted, all statistics reported here are for deaths to Louisiana residents, regardless of the state in which the death occurred. The Vital Statistics Cooperative Program, a nationwide system of information interchange among all U.S. states and territories, makes possible the receipt of out-of-state deaths occurring to Louisiana residents.

Death registration in Louisiana is considered to be 99.3% complete, since a death certificate is usually filed before a burial permit is obtained. However, it is possible that death registration is not carried out accurately in cases of infants dying shortly after birth or in cases of death requiring in-depth investigation.

DEATHS: Introduction

NUMBER AND RATES OF DEATH

In 2001, 41,495 Louisiana residents died, which was an increase of 567 from the 40,928 deaths reported in 2000 (Figure D1, Table D1).

Crude Death Rate

Louisiana's crude death rate increased in 2001 to 929.2 per 100,000 population from the 2000 rate of 915.8. Conversely, U.S. rates declined very slightly between 2000 and 2001, when they were 854.0¹ and 848.9 deaths per 100,000 population, respectively (Figure D2, Table D1). While the state's crude death rates have risen during the past twelve years, national rates have remained stable overall. Rising sharply from its low point in the mid-1980s, the crude death rate in Louisiana eclipsed the United States' rate in 1990. A wide margin between the two rates has remained since that time (Figure D2, Table D1).

Caution must be used when comparing crude rates from different populations, because crude rates are affected by differences in the composition of the two populations (see definition in technical notes). For example, areas that attract people over age 65 usually have higher crude death rates than areas with larger numbers of young families, because people over age 65 are at higher risk of dying.

Figure D1. Death Counts and Crude Death Rates Louisiana, 1981-2001

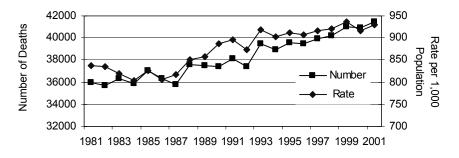
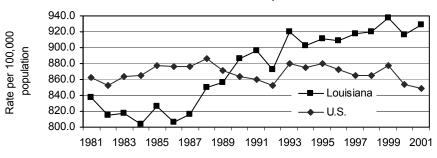


Figure D2. Crude Death Rates
Louisiana and United States, 1981-2001



Source: Louisiana State Center for Health Statistics National Center for Health Statistics

Age-Adjusted Death Rate

To compensate for differences in the distribution of ages, age-adjusted rates are used when comparing deaths in different populations (see definition in *Technical Notes* section). The age-adjusted death rate is an artificial number, designed to be used only for comparisons of different populations. Unlike the crude death rate, it does not measure the true rate of death in a population, and it should not be used in comparisons with crude death rates.

In 2001, the age-adjusted death rate for all causes of mortality for Louisiana was 1015.3 per 100,000 population², versus 855.0 for the United States (Table D2, on page 84). Louisiana's age-adjusted death rate has traditionally been one of the highest among the 50 states. Louisiana is one of a group of southern states (Alabama, Georgia, Louisiana, Mississippi, South Carolina, and Tennessee) which traditionally have high age-adjusted death rates for stroke, cancer, cardiovascular disease and allcauses of mortality.

Table D1. Number and Rates⁺ of Deaths Louisiana and United States, 1982-2001

	Lou	isiana		.,	Lou	isiana	
Year	Number	Crude Rate ⁺	U.S. Crude Rate ⁺	Year	Number	Crude Rate ⁺	U.S. Crude Rate ⁺
1982	35725	815.5	852.4	1992	37428	873.1	852.9
1983	36334	818.1	863.7	1993	39490	919.4	880.0
1984	35865	804.0	864.8	1994	38950	902.7	875.4
1985	37041	825.7	876.9	1995	39539	911.0	880.0
1986	36287	806.2	876.7	1996	39511	908.2	872.5
1987	35759	816.6	876.4	1997	39917	917.3	864.7
1988	37578	850.3	886.7	1998	40209	920.3	864.7
1989	37503	856.0	871.3	1999	40976	937.2	877.0
1990	37375	885.9	863.8	2000	40928	915.8	854.0
1991	38092	895.9	860.3	2001	41495	929.2	848.9

*Rate per 100,000 population

Source: Louisiana State Center for Health Statistics National Center for Health Statistics

LEADING CAUSES OF DEATH

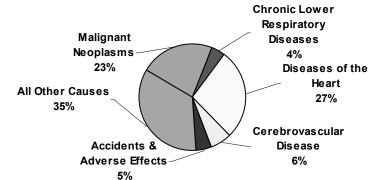
Louisiana and United States Death Rates

Based on rankings of 2001 crude death rates for the total population of Louisiana, the five leading causes of death were, in descending order:
Diseases of the Heart;
Malignant Neoplasms (Cancer);
Cerebrovascular Diseases (Stroke);
Accidents; and Chronic Lower
Respiratory Diseases. Deaths from these causes accounted for 65.6% of all deaths among Louisiana residents in the year 2001 (Figure D3, Table D2).

Rounding out the ten leading causes of death to Louisiana residents in 2001 were: Diabetes; Nephritis, Nephrotic Syndrome, and Nephrosis; Alzheimer's Disease; Influenza and Pneumonia; and Septicemia.

Louisiana and the United States shared the same ten leading causes of

Figure D3. Percents of Deaths from the Five Leading Causes of Death Louisiana, 2001



death in 2001, but differed in the rates at which they occurred, and thus their rank order. The three leading causes of death in both Louisiana and the United States in 2001 were heart disease, cancer, and stroke. Louisiana's crude death rates, however, exceeded the national rates for eight of the ten leading causes of death; only Chronic Lower

Respiratory Diseases and Influenza and Pneumonia rates were higher at the national level.

The ranking of age-adjusted death rates was determined by listing the crude death rates from highest to lowest and then adjusting these rates for age, maintaining the original rank order (*Table D2, Figure D4*).

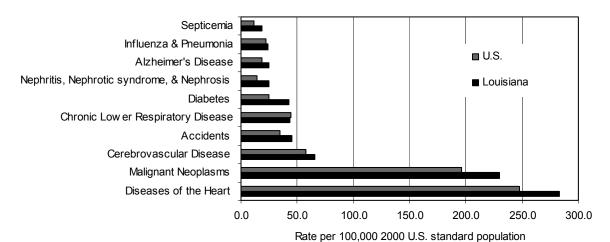
Table D2.
Rankings, Counts and Rates for the Ten Leading Causes of Death
Louisiana and United States, 2001

		L	ouisiana			United S	states
			Crude	Age-adjusted		Crude	Age-adjusted
Cause of Death	Rank*	Number	Rate⁺	Rate ^{⁺⁺}	Rank*	Rate [⁺]	Rate ^{⁺⁺}
All Causes	-	41495	929.2	1015.3	-	849.0	855.0
Diseases of the Heart	1	11394	255.2	283.0	1	245.7	247.7
Malignant Neoplasms	2	9479	212.3	229.7	2	194.3	195.8
Cerebrovascular Disease	3	2621	58.7	65.5	3	57.4	57.9
Accidents	4	1979	44.3	45.5	5	34.3	34.3
Chronic Lower Respiratory Diseases	5	1754	39.3	43.4	4	43.5	44.0
Diabetes Mellitus	6	1727	38.7	42.2	6	25.0	25.0
Nephritis, Nephrotic Syndrome, &							
Nephrosis	7	992	22.2	24.5	9	13.9	14.0
Alzheimer's Disease	8	956	21.4	24.6	8	18.8	19.0
Influenza and Pneumonia	9	938	21.0	23.8	7	21.8	22.0
Septicemia	10	759	17.0	18.8	10	11.3	11.4

^{*}Rank is based on crude death rate per 100,000 population.

Source: Louisiana State Center for Health Statistics, National Center for Health Statistics

Figure D4. Age-Adjusted Death Rates for the Ten Leading Causes of Death Louisiana and United States, 2001



1991-2001 Louisiana Death Rates

The year 2001's top four causes of death have been the leading causes of death in Louisiana for the past twenty years. The fifth-ranked cause has alternated between Diabetes, Chronic Lower Respiratory Diseases, and Influenza and Pneumonia. Figures D5, D6, and D7 and Table D3 (page 84) present crude death rates for the top five

causes of death in Louisiana from 1991 through 2001.

Beginning with deaths occurring in 1999, the United States implemented the tenth revision of the International Classification of Diseases, Injuries, and Causes of Death (ICD-10). The ICD system categorizes death causes recorded on death certificates into groups useful for summarizing, describing, and comparing causes of death

throughout the world (see *Technical Notes*).

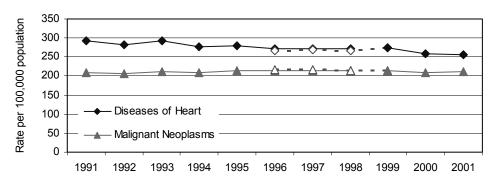
Figures D5, D6, and D7 present two versions of crude death rates for 1996, 1997, and 1998. The "filled" pointers for these three years report crude death rates as determined under the ninth revision of the International Classification of Diseases (ICD-9), which was used to classify deaths occurring from 1979 through 1998. The "unfilled"

[†]Crude rate per 100,000 population

^{**}Age-adjusted rate per 100,000 2000 U.S. standard population

pointers report these same crude death rates after they have been adjusted mathematically to be comparable to ICD-10.

Figure D5. Crude Death Rates for Heart Disease and Cancer Louisiana, 1991-2001



Note: Unfilled pointers (\Diamond and \triangle) represent crude death rates for years prior to 1999 multiplied by a comparability ratio, making them comparable to ICD-10 coding.

Disease of Heart: ICD-9 codes in 1979-1998.....390-398,402,404,410-429

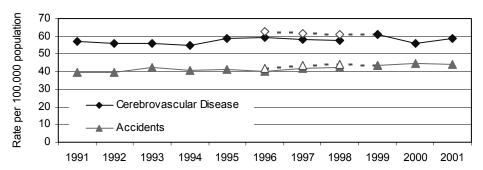
ICD-10 codes in 1999-2001.....100-109,111,113,120-151

Comparability Ratio = 0.9858

Malignant Neoplasms: ICD-9 codes in 1979-1998.....140-208 ICD-10 codes in 1999-2001.....C00-C97

Comparability Ratio = 1.0068

Figure D6. Crude Death Rates for Stroke and Accidents Louisiana, 1991-2001



Note: Unfilled pointers (\Diamond and \triangle) represent crude death rates for years prior to 1999 multiplied by a comparability ratio, making them comparable to ICD-10 coding

Cerebrovascular Disease: ICD-9 codes in 1979-1998......430-434,436-438

ICD-10 codes in 1999-2000..... I60-I69

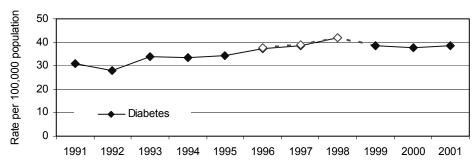
Comparability Ratio = 1.0588

Accidents: ICD-9 codes in 1979-1998.......E800-E869, E880-E929

ICD-10 codes in 1999-2000..... V01-X59, Y85-Y86

Comparability Ratio = 1.0305

Figure D7. Crude Death Rates for Diabetes Louisiana, 1991-2001



Note: Unfilled pointers (\Diamond and \triangle) represent crude death rates for years prior to 1999 multiplied by a comparability ratio, making them comparable to ICD-10 coding.

ICD-9 codes in 1979-1998......250 Diabetes:

ICD-10 codes in 1999-2000..... E10-E14

Comparability Ratio = 1.0082

Table D3 reports both unmodified (i.e., ICD-9) and comparability-modified (i.e., adjusted to be comparable to ICD-10) versions of

the 1996, 1997, and 1998 crude death rates. As seen in *Figures D5*, *D6 and D7*, the change from ICD-9 to ICD-10 had little impact on the

crude death rates for Louisiana's five leading causes of death in 1999 and 2000.

Table D3.
Crude Death Rates ⁺ for Selected Leading Causes of Death
Louisiana, 1991-2001

Cause of Death		4004 4000			004 1005	1996		1998	Compar	ability-mo	odified ¹			
(ICD-9 and ICD-10 code)	1991	1992	1993	1994	1995	1990	1997	1998	1996	1997	1998	1999	2000	2001
Diseases of Heart (390-398,402,404,410-429) (100-109,111,113,120-151)	292.6	282.3	292.7	277.5	279.2	270.6	272.1	270.8	266.8	268.2	266.9	273.2	258.5	255.2
Malignant Neoplasms (140-208)(C00-C97)	208.8	206.0	212.6	207.7	214.3	214.3	214.6	213.6	215.8	216.1	215.0	214.2	209.4	212.3
Cerebrovascular Disease (430-434,436-438)(160-169)	57.0	56.1	55.9	55.0	58.6	59.0	58.0	57.5	62.5	61.4	60.9	60.9	55.8	58.7
Accidents (E800-E869,E880-E929) (V01-X59,Y85-Y86)	39.5	39.8	42.5	40.7	41.0	40.3	42.0	42.5	41.5	43.2	43.8	43.5	44.5	44.3
Diabetes (250)(E10-E14)	30.9	27.8	34.1	33.5	34.4	37.3	38.7	41.7	37.6	39.0	42.1	38.5	37.8	38.7

Rate per 100,000 population.

Notes: ICD-9 used 1990-1998 and ICD-10 used 1999-2001.

DEATHS BY DEMOGRAPHIC GROUP

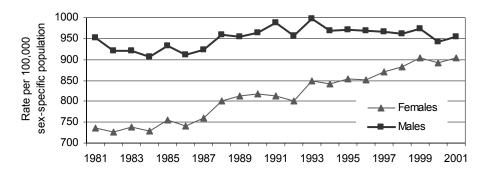
Mortality by Sex

In 2001 there were 20,663 (49.8%) male and 20,832 (50.2%) female deaths in Louisiana (*Table D4*). The crude death rate for males (955.3 per 100,000 male population) was higher than for females (903.4 per 100,000 female population) (*Figure D8, Table D4*).

Historically, males have a higher crude death rate than females, although the gap between males and females has narrowed over the past ten years.

After a decline in the 1980s, male crude death rates climbed during the 1990s to

Figure D8. Crude Death Rates by Gender Louisiana, 1981-2001



a peak of 997.4 deaths per 100,000 male population in 1993. Since that time, the crude male death rate has returned to its 1981 level. Since the late 1980s, however, female crude death rates have risen steadily (*Figure D8*).

In 2001, the foremost causes of death in both males and females were Diseases of the Heart and Malignant Neoplasms (*Table D4*). Although the leading causes of death were similar for males and females, the crude death rates for males were notably higher than

¹Rate modified by comparability ratios.

for females (per 100,000 sex-specific population) for the following causes of death: Malignant Neoplasms (237.2 vs.188.6); Accidents (60.2 vs. 29.4); Homicide (20.0 vs. 4.6); Suicide (18.1

vs. 4.2); HIV infection (13.2 vs. 5.1); and Chronic Liver Disease and Cirrhosis (9.8 vs. 4.9), as shown in *Figure D9*. Rates for females were notably higher

than those for males for

Cerebrovascular Disease (68.5 vs. 48.2), Diabetes (45.2 vs. 31.7), and Alzheimer's Disease (28.6 vs. 13.7).

Table D4. Rankings, Numbers and Rates for the Leading Causes of Death by Sex Louisiana, 2001

	Overall				Male		Female			
Cause of Death (ICD-10 Codes)	Rank*	Number	Crude Rate⁺	Rank*	Number	Crude Rate⁺	Rank*	Number	Crude Rate⁺	
All Causes	-	41495	929.2	-	20663	955.3	-	20832	903.4	
Diseases of the Heart (100-109, 111, 113, 120-151)	1	11394	255.2	1	5626	260.1	1	5768	250.1	
Malignant Neoplasms (C00-C97)	2	9479	212.3	2	5130	237.2	2	4349	188.6	
Cerebrovascular Disease (160-169)	3	2621	58.7	4	1042	48.2	3	1579	68.5	
Accidents (V01-X59, Y85-Y86)	4	1979	44.3	3	1302	60.2	6	677	29.4	
Chronic Lower Respiratory Diseases (J40-J47)	5	1754	39.3	5	879	40.6	5	875	37.9	
Diabetes Mellitus (E10-E14)	6	1727	38.7	6	685	31.7	4	1042	45.2	
Nephritis, Nephrotic Syndrome, & Nephrosis (N00-N07, N17-N19, N25-N27)	7	992	22.2	7	477	22.1	8	515	22.3	
Alzheimer's Disease (G30)	8	956	21.4	12	296	13.7	7	660	28.6	
Influenza & Pneumonia (J10-J18)	9	938	21.0	8	442	20.4	9	496	21.5	
Septicemia (A40-A41)	10	759	17.0	11	325	15.0	10	434	18.8	
Homicide (X85-Y09, Y87.1)	11	538	12.0	9	433	20.0	-	105	4.6	
Suicide (X60-X84, Y87.0)	12	490	11.0	10	392	18.1	-	98	4.2	
HIV Infection (B20-B24)	13	404	9.0	13	286	13.2	14	118	5.1	
Certain Conditions Originating in the Perinatal Period (P00-P96)	14	327	7.3	15	199	9.2	13	128	5.6	
Chronic Liver Disease & Cirrhosis (K70, K73-K74)	15	326	7.3	14	213	9.8	15	113	4.9	
Residual		6811			2936			3875		

^{*}Rank is based on rate per 100,000 sex-specific population

^{*}Rate per 100,000 sex-specific population. 2001 estimates by sex were not available at the time of publication. Distribution of the 2001 population was estimated to be approximately equivalent to the 2000 census data used.

[&]quot;-" in cell indicates the sex-specific rate is not ranked in the top 15

Note: Females: 11th rank - Essential Hypertension and Hypertensive Renal Disease, 170 deaths, rate=7.4; 12th rank - Atherosclerosis, 166 deaths, rate=7.2

Chronic Liver Disease & Cirrhosis Certain Conditions Originating in the Perinatal Period HIV Infection ■ Males □ Females Septicemia Influenza & Pneumonia Alzheimer's Disease Nephritis, Nephrotic Syndrome, & Nephrosis Diabetes Mellitus Chronic Lower Respiratory Disease Accidents Cerebro vascular Disease Malignant Neoplasms Diseases of the Heart 0.0 50.0 100.0 150.0 200.0 250.0 300.0

Figure D9. Crude Death Rates for the Leading Causes of Death by Sex Louisiana, 2001

Rate per 100,000 sex-specific population

Mortality by Race

Of the 41,495 deaths to Louisiana residents in 2001, 28,319 (68.2%) deaths occurred among whites, 12,940 (31.2%) among blacks and 236 (less than 1%) among other races. The crude death rate in whites (991.5 per 100,000 white population) was higher than in blacks (891.2 per 100,000 black population) (*Table D5*). Throughout the 1990s the crude death rate among whites increased, while that of blacks generally remained stable (*Figure D10*).

Figure D10. Crude Death Rates by Race Louisiana, 1991-2001

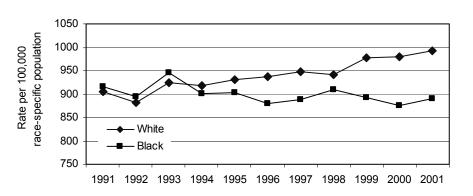


Table D5. Rankings, Number and Rates for the Leading Causes of Death by Race Louisiana, 2001

		All Races	6		White			Black		0	ther ¹
Cause of Death (ICD-10 Codes)	Rank*	Number	Crude Rate⁺	Rank*	Number	Crude Rate⁺	Rank*	Number	Crude Rate⁺	Rank*	Number
All Causes	-	41495	929.2	-	28319	991.5	-	12940	891.2	-	236
Diseases of the Heart (I00-I09,I11, I13, I20-I51)	1	11394	255.0	1	8067	282.4	1	3271	225.3	1	56
Malignant Neoplasms (C00-C97)	2	9479	212.1	2	6628	232.1	2	2798	192.7	2	53
Cerebrovascular Disease (160-169)	3	2621	58.6	3	1764	61.8	3	843	58.1	5	9
Accidents (V01-X59, Y85-Y86)	4	1979	44.3	5	1394	48.8	5	567	39.1	3	18
Chronic Lower Respiratory Diseases (J40-J47)	5	1754	39.2	4	1417	49.6	8	332	22.9	-	5
Diabetes Mellitus (E10-E14)	6	1727	38.6	6	941	32.9	4	769	53.0	4	17
Nephritis, Nephrotic Syndrome, & Nephrosis (N00-N07, N17-N19, N25-N27)	7	992	22.2	9	540	18.9	6	444	30.6	-	8
Alzheimer's Disease (G30)	8	956	21.4	7	794	27.8	13	162	11.2	-	0
Influenza & Pneumonia (J10-J18)	9	938	21.0	8	707	24.8	11	226	15.6	-	5
Septicemia (A40-A41)	10	759	17.0	10	463	16.2	10	294	20.2	-	2
Homicide (X85-Y09, Y87.1)	11	538	12.0	-	135	4.7	7	399	27.5	_	4
Suicide (X60-X84, Y87.0)	12	490	11.0	11	401	14.0	_	82	5.6	_	7
HIV Infection (B20-B24)	13	404	9.0	-	92	3.2	9	312	21.5	_	0
Certain Conditions Originating in the Perinatal Period (P00-P96)	14	327	7.3	-	101	3.5	12	218	15.0	-	8
Chronic Liver Disease & Cirrhosis (K70, K73-K74)	15	326	7.3	12	230	8.1	15	93	6.4	-	3
Residual		6811			4645			2130			41

^{*}Rank is based on rate per 100,000 race-specific population. For "Other" rank is based on number of deaths.

*Rate per 100,000 race-specific population. 2001 estimates by race were not available at the time of publication. Distribution of the 2001 population was estimated to be approximately equivalent to the 2000 census data used.

estimated to be approximately equivalent to the 2000 census data used.

***** in cell indicates count is greater than 0 and less than 5

Notes: White: 13th rank is Parkinson's Disease, 205 deaths, rate=7.2

14th rank is Aortic aneurysm and dissection, 166 deaths, rate=5.8

15th rank is In situ neoplasms, benign neoplasms and neoplasms of uncertain or unknown behavior, 151 deaths, rate=5.3

Black: 14th rank is Essential Hypertension and Hypertension Renal Disease, 113 deaths, rate=7.8

Other: rate not calculated because of instability due to low frequency

"." in cell indicates the race-specific rate is not ranked in the top fifteen

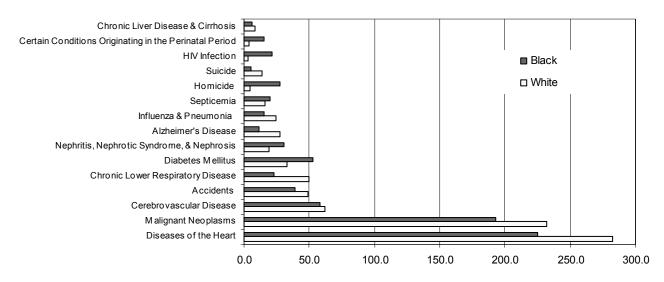
[&]quot;-" in cell indicates the race-specific rate is not ranked in the top fifteen.

In 2001, the top three causes of death for both whites and blacks were diseases of the heart, malignant neoplasms, and cerebrovascular disease. Although the leading causes of death were similar among all race groups, there were considerable differences in

race-specific crude death rates (Figure D11, and Table D5, on the previous page). Crude death rates among whites were notably higher than those among blacks for diseases of the heart (282.4 vs. 225.3), malignant neoplasms (232.1 vs. 192.7), chronic lower respiratory

disease (49.6 vs. 22.9), Alzheimer's disease (27.8 vs. 11.2), and suicide (14.0 vs. 5.6). Crude death rates for blacks substantially exceeded those for whites for diabetes mellitus (53.0 vs. 32.9), homicide (27.5 vs. 4.7), HIV infection (21.5 vs. 3.2) and perinatal conditions (15.0 vs. 3.5).

Figure D11. Crude Death Rates for the Leading Causes of Death by Race Louisiana, 2001



Rate per 100,000 race-specific population

Mortality by Sex and Race

Age-adjusted death rates for the five leading causes of death in the major race/sex groups make direct comparisons among the groups possible. For the three leading causes of death, as well as nephritis, influenza and pneumonia, and septicemia, 2001 age-adjusted death rates were higher in black males than in all other race/sex

groups. Of particular note were the age-adjusted death rates for heart disease and cancer among black males, which were substantially higher than those for the other race/sex groups.

Blacks of both sexes had higher diabetes death rates than whites, with the rate for black females exceeding that for black males (81.9 vs. 67.9).

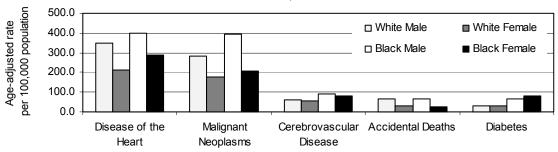
Black females were at higher risk than white females for death from diabetes (89.1 vs. 30.0), heart disease (287.1 vs. 213.1), cancer (208.5 vs. 175.6), and stroke (81.5 vs. 57.2) (*Table D6*, *Figure D12*).

Table D6.
Age-Adjusted Death Rates⁺
Selected Leading Causes of Death by Sex and Race
Louisiana, 2001

Cause of Death (ICD-10 Code)	Race/Sex	Rate
Diseases of the Heart	Total	283.0
(100-109, 111, 113, 120-151)	White Male	347.2
	White Female	213.1
	Black Male Black Female	397.5
	ыаск гептате	287.1
Malignant Neoplasms	Total	229.7
(C00-C97)	White Male	284.8
	White Female	175.6
	Black Male	391.7
	Black Female	208.5
Cerebrovascular Diseases	Total	65.5
(160-169)	White Male	61.0
	White Female	57.2
	Black Male	91.3
	Black Female	81.5
Accidents	Total	45.5
(V01-X59, Y85-Y86)	White Male	67.0
	White Female	30.5
	Black Male	66.8
	Black Female	25.9
Diabetes Mellitus	Total	42.2
(E10-E14)	White Male	31.7
•	White Female	30.0
	Black Male	67.9
	Black Female	81.9
*Rate per 100 000 2000 U.S. standard por	vulation	01.0

^{*}Rate per 100,000 2000 U.S. standard population.

Figure D12. Age-Adjusted Death Rates for Selected Leading Causes of Death by Sex and Race Louisiana, 2001



Mortality by Age

When examined by age group, the leading causes of death in Louisiana in the year 2001 followed the

traditional pattern of mortality seen in the United States. Accidents, the primary cause of death among young people, gave way to deaths from chronic conditions such as cancer and heart disease in the middle-aged and elderly (*Table D7*).

Table D7.
Rankings and Counts for the Five Leading Causes of Death by Age Group Louisiana, 2001

				Counts by A	Age Group ar	nd Cause of I	Death			
Rank*	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75-84	85 & Older
1	Accidents 63	Accidents 81	Accidents 312	Accidents 252	Accidents 346	Malignant Neoplasms 957	Malignant Neoplasms 1703	Malignant Neoplasms 2523	Diseases of the Heart 3404	Diseases of the Heart 3337
2	Homicide 14	Malignant Neoplasms 22	Homicide 158	Homicide 160	Malignant Neoplasms 334	Diseases of the Heart 823	Diseases of the Heart 1334	Diseases of the Heart 2057	Malignant Neoplasms 2631	Malignant Neoplasms 1184
3	Congenital malformations, deformations, and chromosomal abnormalities 12	Homicide 8	Suicide 68	HIV Infection 84	Diseases of the Heart 319	Accidents 249	Diabetes Mellitus 304	Chronic Lower Respiratory Diseases 479	Cerebro- vascular Disease 858	Cerebro- vascular Disease 830
4	Malignant Neoplasms 7	Congenital malformations, deformations, and chromosomal abnormalities	Malignant Neoplasms 45	Suicide 83	HIV Infection 151	Cerebro- vascular Disease 170	Cerebro- vascular Disease 229	Cerebro- vascular Disease 442	Chronic Lower Respiratory Diseases 626	Alzheimer's Disease 497
5	Diseases of the Heart ****	Diseases of the Heart ****	Diseases of the Heart 29	Malignant Neoplasms 73	Suicide 105	Diabetes Mellitus 129	Chronic Lower Respiratory Diseases 190	Diabetes Mellitus 440	Diabetes Mellitus 493	Influenza and Pneumonia 420
Residual	29	47	153	308	670	1091	1192	1887	3226	3193
Total	129	170	765	960	1925	3419	4952	7828	11238	9461

^{*}Rank is based on rate per 100,000 age-specific population.

Mortality by Age and Sex

The crude death rate for males surpassed that for females in every age group (Figures D13 and D14, Table D8).

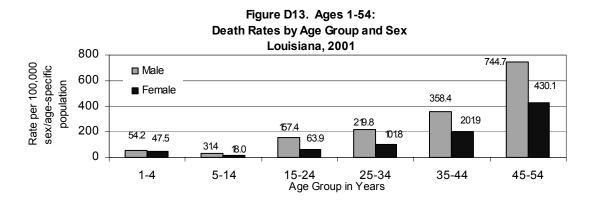


Figure D14. Ages 55 and Over: Death Rates by Age Group and Sex Louisiana, 2001

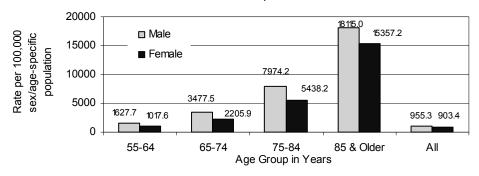


Table D8. Death Counts and Rates by Age Group and Sex Louisiana, 2001

	To	tal	M	ale	Fer	male
Age Group in Years	Number	Rate⁺	Number	Rate⁺	Number	Rate⁺
Under 1 ¹	642	1001.7	379	1156.9	263	839.4
1-4	129	50.9	70	54.2	59	47.5
5-14	170	24.8	110	31.4	60	18.0
15-24	765	110.6	544	157.4	221	63.9
25-34	960	159.7	648	219.8	312	101.8
35-44	1925	278.2	1209	358.4	716	201.9
45-54	3419	583.2	2124	744.7	1295	430.1
55-64	4952	1306.4	2921	1627.7	2031	1017.6
65-74	7828	2766.8	4340	3477.5	3488	2205.9
75-84	11238	6409.7	5356	7974.2	5882	5438.2
85 & Older	9461	16124.1	2956	18115.0	6505	15357.2
Unknown	6		6		0	
Total	41495	929.2	20663	955.3	20832	903.4

^{*}Rates are per 100,000 sex/age-specific population. 2001 estimates by sex were not available at the time of publication. Distribution of the 2001 population was estimated to be approximately equivalent to the 2000 census data used.

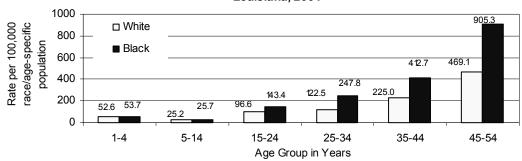
Death rates for Under 1 Year (based on population estimates) differ from Infant Mortality Rates (based on live births)

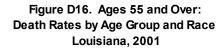
Note: Rates are not calculated for records with age missing as there is no denominator with which to calculate the rate.

Mortality by Age and Race

Among age groups 1-4 years and 5-14 years, death rates among blacks and whites were approximately equal. The gap widened with increasing age groups, reaching the greatest proportional difference in the 45-54 age group, in which the rate for blacks was almost double that of whites (*Figures D15 and D16, Table D9*).

Figure D15. Ages 1-54: Death Rates by Age Group and Race Louisiana, 2001





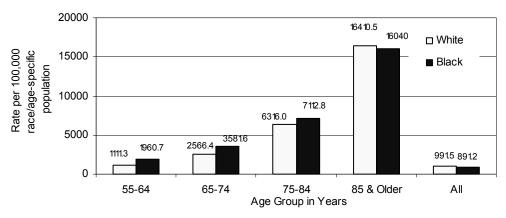


Table D9.

Death Counts and Rates by Age Group and Race
Louisiana, 2001

	All R	aces	Wh	nite	Bla	ack	Other
Age Group	Number	Rate⁺	Number	Rate⁺	Number	Rate⁺	Number
Under 1Year ¹	642	1001.7	238	668.7	390	1541.6	14
1-4 Years	129	50.9	74	52.6	54	53.7	****
5-14 Years	170	24.8	96	25.2	71	25.7	****
15-24 Years	765	110.6	388	96.6	373	143.4	****
25-34 Years	960	159.7	465	122.5	484	247.8	11
35-44 Years	1925	278.2	1023	225.0	879	412.7	23
45-54 Years	3419	583.2	1876	469.1	1520	905.3	23
55-64 Years	4952	1306.4	3035	1111.3	1879	1960.7	38
65-74 Years	7828	2766.8	5422	2566.4	2355	3581.6	51
75-84 Years	11238	6409.7	8544	6316.0	2653	7112.8	41
85 & Older	9461	16124.1	7153	16410.5	2281	16040.8	27
Unknown	6		5		****		0
Total	41495	929.2	28319	991.5	12940	891.2	236

^{*}Rate per 100,000 race/age-specific population. 2001 estimates by race were not available at the time of publication.. Distribution of the 2001 population was estimated to be approximately equivalent to the 2000 census data used.

Mortality by Age, Sex, and Race

In Louisiana in 2001, mortality rates for whites and blacks showed dramatic differences among sex and age groups (*Table D10*).

Mortality rates for black males and females under the age of 5 years were

approximately double those of their white counterparts. From ages 15 through 44 years, mortality rates among black males were nearly double those of white males, and as great as three times higher than those of black and white females. White male and

black female rates were similar between ages 25 and 74 years. With the exception of age groups 85 & Older and 5-14 years, white females had the lowest mortality rates.

¹Death rates for "Under 1 Year" (based on population estimates) differ from Infant Mortality Rates (based on live births)
**** in cell indicates count is greater than 0 and less than 5.

Note: Rates were not calculated for records with age missing as there is no denominator with which to calculate the rate. The rates for "Other" were not calculated due to low frequency and unreliability of race coding, which create instability.

Table D10.
Death Counts and Rates by Age Group, Sex, and Race
Louisiana, 2001

		l	Number c	f Deaths				Rate	e ⁺	
		Male			Female		Ма	ile	Fem	ale
Age Group	White	Black	Other	White	Black	Other	White	Black	White	Black
Under 1 Year ¹	137	233	9	101	157	5	756.0	1796.3	578.0	1273.5
1-4 Years	41	28	****	33	26	0	57.0	54.9	48.0	52.5
5-14 Years	63	47	0	33	24	****	32.2	33.4	17.8	17.6
15-24 Years	264	277	****	124	96	****	129.9	218.4	62.4	72.0
25-34 years	307	332	9	158	152	****	161.0	367.3	83.7	144.8
35-44 Years	671	522	16	352	357	7	294.9	535.1	154.9	309.3
45-54 Years	1217	892	15	659	628	8	610.8	1159.1	328.5	690.5
55-64 Years	1838	1062	21	1197	817	17	1390.7	2507.0	849.3	1528.0
65-74 Years	3108	1209	23	2314	1146	28	3262.0	4503.1	1995.1	2945.7
75-84 Years	4112	1226	18	4432	1427	23	7852.0	8952.2	5345.8	6044.8
85 & Older	2181	769	6	4972	1512	21	18465.8	18166.8	15646.5	15139.7
Unknown	5	****	0	0	0	0				
Total	13944	6598	121	14375	6342	115	997.4	965.3	985.8	825.3

^{*}Rate per 100,000 race/sex/age-specific population. 2001 detailed estimates were not available at the time of publication. Distribution of the 2001 population was estimated to be approximately equivalent to the 2000 census data used.

Mortality by Selected Causes of Death: Crude and Age-Adjusted Rates

Table D11 (on the following page) describes 2001 deaths to Louisiana residents from a number of selected causes. For each of the selected causes of death, *Table D11* includes counts for each sex/race/age group, age-adjusted death rates for each

sex/race group, and crude death rates for all groups combined.

The age-adjusted death rates are useful for comparing sex/race differences in rates of death from specific causes, but they have no meaning outside of these comparisons,

and should not be compared to the crude rates. The crude death rates are useful for defining the rate of death from specific causes in the population as a whole.

Death rates for "Under 1 Year" (based on population estimates) differ from Infant Mortality Rates (based on live births)

^{****} in cell indicates count is greater than 0 and less than 5.

Note: Rates were not calculated for records with age missing as there is no denominator with which to calculate the rate.

The rates for "Other" were not calculated due to low frequency and unreliability of race coding, which create instability.

Table D11.

Deaths (Exclusive of Stillbirths) by Selected Causes, Sex, Race and Age
Louisiana Residents, 2001

		RATE									AG		YEARS					
CAUSE OF DEATH (ICD-10 CODE)	TOTAL	CRUDE+	AGE- ADJ ⁺⁺	RACE SEX	LT 1	1- 4	5- 9	10- 14	15- 19	20- 24	25- 34	35- 44	45- 54	55- 64	65- 74	75- 84	85+	UNK
All Causes	41495	929.2	1015.3	ALL	642	129	80	90	341	424	960	1925	3419	4952	7828	11238	9461	6
	13944 14375		1163.6 790.9		137 101	41 33		36 17	132 65	132 59	307 158	671 352	1217 659	1838 1197	3108 2314	4112 4432	2181 4972	5 0
	6598		1555.4		233	28		24	104	173	332	522	892	1062	1209	1226	769	****
	6342		1029.8		157	26		12	39	57	152	357	628	817	1146	1427	1512	0
	121 115		264.7 235.0		9 5	****	U	0 ****	****	****	9 ****	16 7	15 8	21 17	23 28	18 23	6 21	0
Certain other intestinal infections	8	0.2		ALL	0	0	_	0	0	0	0	0	0	****	****	****	****	0
(A04, A07-A09)	5 ****			WM	0	0		0	0	-	0	0	0	0	****	****	****	0
	****			WF BM	0	0		0	0		0	0 0	0	0	0	0	0	0
	0				0	0		0	0	0	0	0	0	0	0	0	0	0
	0			OM	0	0		0	0	0	0	0	0	0	-	0	0	0
Tuberculosis	17	0.4	0.0	OF ALL	0	0		0	0	0	0	0 ****	0 ****	<u>0</u> 5	0 ****	****	0 ****	0
(A16-A19)	7	0.4		WM	0	0		0	0	0	0	0	****	****	****	****	****	0
,	****			WF	0	0		0	0		0	0	0	****	****	****	0	0
	****		1.0 0.3		0	0		0	0	0	0	0	0	****	****	0	****	0
	0			OM	0	0		0	0	-	0	0	0	_	0	0	0	0
	0			OF	0	0		0	0		0	0	0	0	0	0	0	0
Respiratory tuberculosis (A16)	14 7	0.3		ALL WM	0	0		0	0	0	0	****	****	****	****	****	****	0
(A10)	****			WF	0	0		0	0		0	0	0	0	0	****	0	0
	****		1.0	BM	0	0	0	0	0	0	0	0	0	****	****	0	****	0
	****		0.1	BF OM	0	0		0	0	0	0	****	0	0	0	0	0	0
	0			OF	0	0		0	0		0	0	0	_		0	0	0
Other tuberculosis	****	0.1		ALL	0	0		0	0	0	0	0	0	****	****	0	0	0
(A17-A19)	0			WM WF	0	0		0	0		0	0	0	0 ****	0	0	0	0
	0			BM	0	0		0	0		0	0	0	0	0	0	0	0
	****		0.2	BF	0	0	0	0	0	-	0	0	0	0	****	0	0	0
	0			OM OF	0	0		0	0	0	0	0	0	0		0	0	0
Meningococcal infection	8	0.2		ALL	****	****	0	****	****	****	0	0	****	0	0	0	0	0
(A39)	****		0.1	WM	0	0		****	0	0	0	0	****	0		0	0	0
	****		0.1 0.3	WF BM	0	0	-	0	****	0	0	0	0	0	0	0	0	0
	****			BF	0	****		0	0	0	0	0	0	0	0	0	0	0
	0		0.0	OM	0	0	0	0	0	-	0	0	0	0	0	0	0	0
Continencia	750	47.0	0.0		0	0		0	0	0 ****	0 13	0 24	0 56	72	0 136	0 227	217	0
Septicemia (A40-A41)	759 182	17.0		ALL WM	9	0		0	0	0	13 5	24 6	56 11	21	40	60	38	0
(********)	281		15.1		0	0	0	0	0	****	****	****	14	17	38	96	111	0
	142 152		36.7 24.7		7 ****	0		0	****	****	5 ****	6 9	14 16	21 13	25 33	42 29	20 47	0
	132			OM	0	0		0	0	0	0	0	****	0	0	0	47	0
	****		2.6	OF	0	0	0	0	0	0	0	0	0	0	0	0	****	0
Syphilis (A50-A53)	****	0.0		ALL WM	0	0		0	0		0	0	0			****	****	0
(A30-A33)	0			WF	0	0		0	0		0	0	0			0	0	0
	****		0.3	BM	0	0	0	0	0	0	0	0	0	0	0	****	0	0
	****			BF OM	0	0		0	0	-	0	0	0	0	0	0	****	0
	0			OF	0	0		0	0		0	0	0			0	0	0
Arthropod-borne viral encephalitis	****	0.0	0.0	ALL	0	0	0	0	0	0	0	0	0	0	****	0	0	0
(A83-A84, A85.2)	****			WM WF	0	0		0	0	-	-	0	0			0	0	0
	0			BM	0	0		0	0		0	0	0			0	0	0
	0		0.0	BF	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0			OM OF	0	0		0	0		0	0	0	_	_	0	0	0
			0.0	OF .	١	U	U	U	U	U	U	U	U	U	U	U	U	U
				L	1		1											

Table D11.

Deaths (Exclusive of Stillbirths) by Selected Causes, Sex, Race and Age
Louisiana Residents, 2001

CAUSE OF DEATH		RATE										IN Y						
AND ICD-10 CODE	TOTAL	CRUDE+	AGE- ADJ ⁺⁺	RACE SEX	LT 1	1- 4	5 9	10- 14	15- 19	20- 24	25- 34	35- 44	45- 54	55- 64	65- 74	75- 84	85+	UNK
Viral Hepatitis	150	3.4	3.5	ALL	0	0	0	0	****	****	****	31	40	27	29	14	6	0
(B15-B19)	65 30			WM WF	0	0	0	0	0	0	0 ****	13 ****	20 ****	11 5	12 10	7 ****	****	0
	29		5.5	BM	0	0	0	0	0	0	0	9	11	5	****	****	0	0
	24 ****		3.7 1.8	BF OM	0	0	0	0	****	0	0	6 0	5 0	5 ****	****	****	****	0
	****		2.0	OF	0	0	0	0	0	0	0	0	0	0	****	0	0	0
Human Immunodeficiency Virus (HIV) disease	404 88	9.0		ALL WM	0	****	****	0	00	9	84 12	151 33	109 29	34 8	10 ****	****	0 0	0
(B20-B24)	****		0.3	WF	0	0	0	0	0	****	0	****	0	0	0	0	0	0
	198 114		33.7 15.9		0	****	****	0	0	****	38 34	75 40	54 26	22	****	0 ****	0	0
	0		0.0	OM	0	0	0	0	0	0	0	0	0	_	0	0	0	0
Other and unspecified infectious	77	1.7		OF ALL	****	0	0 ****	0	0	0	0 ****	0 ****	0 10	7	0 20	0 19	0	0
and parasitic diseases and their	24	1.7	1.9	WM	****	****	0	0	0	0	0	****	****	****	7	7	****	0
Sequelae (Other in A00-B99)	31 9			WF BM	****	0	****	0	0	****	****	0	****	****	10	9 ****	****	0
(Other in Add-Daa)	13			BF	0	0	0	0	0	0	****	****	****	****	****	****	****	0
	0			OM OF	0	0	0	0	0	0	0	0	0		0	0	0	0 0
Malignant neoplasms	9479	212.3	229.7		0		14	8	20	25	73	334	957	1703	2523	2631	1184	0
(C00-C97)	3564 3064		284.8 175.6		0	****	****	****	6 7	6 7	20 25	86	310 284		1038	1099 904	358 481	0
	1534		391.7		0	****	****	****	****	8	10	107 55	193	466 331	771 412	346	171	0
	1264		208.5		0	0	0	****	5	****	17 ****	79 6	165 ****	258		273	172	0
	32 21		68.5 43.6		0	0	0	0	0	0	0	6 ****	****	9 5	7 8	5 ****	0 ****	0
Malignant neoplasms of lip, oral	149	3.3		ALL	0	0	0		0	****	0	****	18	36	43	35	12	0
cavity and pharynx (C00-C14)	67 34			WM WF	0		0		0	0	0	0	10 0		19 12	16 12	8	0
,	36			BM	0	-	0	0	0	0	0	****	5 ****		8	6 ****	****	0
	11 ****			BF OM	0	0	0	0	0	0	0	0	****	0	0	0	0	0
	0	4.4		OF	0	0	0		0	0	0	0 ****	0		0	0	0	0
Malignant neoplasm of esophagus (C15)	185 97	4.1	4.4 7.3	ALL WM	0	0	0 0	0	0	0	0	****	20 11	55 29	53 27	46 25	8 4	0
	25		1.4	WF	0	0	0	0	****	0	0	0	****	****	9	7	****	0
	45 17		10.8 2.9		0		0		0	0	0	0 ****	5 ****	18 5	12 5	9 ****	****	0
	****		4.1	OM	0	0	0	0	0	0	0	0	0	0	0	****	0	0
Malignant neoplasms of stomach	211	4.7	0.0 5.1	OF ALL	0	0	0		0	0	0 ****	0 10	20		0 61	0 52	30	0
(C16)	64		5.0	WM	0	0	0	0	0	0	****	****	6	13	19	16	5	0
	39 64		2.2 16.5		0	-	0		0	0	0 ****	****	****	****	12 20	12 13	7 8	0
	42		7.0	BF	0	0	0	0	0	0	0	****	****	****	9	11	10	0
	****		4.2 0.0	OM OF	0	0	0	0	0	0	0	0	0		****	0	0	0
Malignant neoplasm of colon,	950	21.3	23.2	ALL	0	0	0	0	****	0	10	26	105	149	209	292	158	0
rectum and anus (C18-C21)	352 300		28.6 16.8	WM	0		0		0	0	5 ****	7 6	39 29	58 39	85 55	118 100	40 70	0
(010-021)	152		39.3	BM	0		0	0	0	0	0	8	22	29	37	39	17	0
	139 5		23.0 11.4		0	0	0		****	0	****	****	15 0		29 ****	34 ****	31 0	0
	****		4.1	OF	0	0	0	0	0	0	0	0	0	0	****	0	0	0
Malignant neoplasms of liver and Intrahepatic bile ducts	260 112	5.8		ALL WM	0		0		0 0	****	****	8	37 15		61 28	73 34	29 10	0
(C22)	66		3.8	WF	0		0	0	0	****	0	****	75	6	15	34 26	9	0
	52 24		12.5		0	0	0		0	0	0 0	0	13 ****	17 5		7 6	6 ****	0
	24 5		8.0	OM	0		0	0	0	0	0	****	****	0	****	0	0	0
	****			OF	0	0	0		0	0	0	0	0	0	****	0	0	0
				İ	<u> </u>									<u> </u>				

Table D11.

Deaths (Exclusive of Stillbirths) by Selected Causes, Sex, Race and Age
Louisiana Residents, 2001

CAUSE OF DEATH		RATE	S								AGI	E IN Y	'EARS					
AND ICD-10 CODE	TOTAL	CRUDE+	AGE- ADJ ⁺⁺	RACE SEX	LT 1	1- 4	5- 9	10- 14	15- 19	20- 24	25- 34	35- 44	45- 54	55- 64	65- 74	75- 84	85+	UNK
Malignant neoplasm of pancreas	480 172	10.7	11.7 13.7	ALL WM	0	0		0	0	0	0	12 8	51 20	78 26	141	128 42	70 19	0
(C25)	160			WF	0	0	-	0	0	0		****	10	36 19	47 46	49	34	0
	68		17.0	BM	0	0	0	0	0	0	0	****	11	12	27	12	5	0
	76 ****		12.9		0	0	-	0	0	0	0	****	10	11	20	23	11	0
	****		4.7	OM OF	0	0	-	0	0	0	0	0	0	0	0	0	0 ****	0
Malignant neoplasm of larynx	87	1.9	2.1	ALL	0	0		0	0	0		****	12	25	27	15	5	0
(C32)	49		3.7		0	0		0	0	0		****	5	14 ****	15 ****	9 ****	****	0
	7 22		0.4 5.2		0	0	-	0	0	0	0	0 ****	0 5	6	5	****	0 ****	0
	9		1.5		0	0	0	0	0	0	0	0	****	****	****	****	0	Ö
	0		0.0	_	0	0		0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasms of trachea,	0 2881	64.5	0.0 69.4		0	0		0	0	0	0 ****	71	0 259	593	953	791	209	0
Bronchus and lung	1247	04.5	95.9	WM	0	0		0	****	0	****	14	97	241	450	373	70	0
(C33-C34)	855		48.9		0	0		0	0	0	****	16	64	162	262	262	88	0
	523 246		128.1 41.1		0	0	-	0	0	0	****	27 14	71 26	125 61	169 69	100 54	30 21	0
	7		15.8		0	0	-	0	0	0	0	0	****	****	****	****	0	0
	****		6.4		0	0		0	0	0	0 ****	0	0	****	****	****	0	0
Malignant melanoma of skin (C43)	97 44	2.2	2.3 3.3		0	0	-	0	0	****	****	14 8	13 8	16 8	22 10	19 6	11 ****	0
(043)	46				0	0	-	0	0	****	0	5	5	8		9	8	0
	****		1.2		0	0		0	0	0	0	0	0	0	****	****	0	0
	****		0.5 0.0		0	0		0	0	0	0	****	0	0	****	****	0	0
	0		0.0		0	0	-	0	0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of breast	733	16.4			0	0	-	0	0	0	10	60	126	156	146	150	85	0
(C50)	5 464		0.4 27.3		0	0	-	0	0	0	0	0 33	****	****	0 105	**** 114	**** 58	0
	****		0.7		0	0		0	0	0	0	0	0	0	0	0	****	0
	261				0	0		0	0	0	7	27	57	70	41	35	24	0
	0 ****		0.0 1.7	OM OF	0	0	-	0	0 0	0	0	0	0	0	0	0	0	0
Malignant neoplasm of cervix uteri	65	1.5	1.5		0	0		0	0	****	****	12	15	9	11	12	****	0
(C53)	0				0	0		0	0	0	0	0	0	0	0	0	0	0
	29 0		1.8 0.0		0	0	-	0	0	0	0	5 0	8	5 0	0	5 0	0	0
	36		5.8		0	0	-	0	0	0	****	7	7	****	7	7	****	0
	0		0.0		0	0		0	0	0	0	0	0	0		0	0	0
Malignant neoplasms of corpus	0 86	1.9	0.0 2.1	OF ALL	0	0		0	0	0	0 ****	0 5	7	10	0 28	0 24	0 11	0
uteri and uterus, part unspecified	0	1.5			0	0		0	0	0	0	0	0	0		0	0	0
(C54-C55)	48		2.8		0	0	-	0	0	0		5	6	****	15	11	7	0
	0 38		0.0 6.6		0	0		0	0	0	0	0	0	0 6		0 13	0	0
	0		0.0	OM	0	0		0	0	0	0	0	0	0		0	0	0
	0			OF	0	0		0	0	0		0	0	0		0	0	0
Malignant neoplasm of ovary (C56)	206 0	4.6	5.0	ALL WM	0 0	0		0	0	0	****	0 0	18 0	48 0	51 0	57 0	21 0	0
(000)	155		9.0	WF	0	0		0	0	0		6	13	35		44	18	0
	0		0.0	BM	0	0		0	0	0	0	0	0	0	0	0	0	0
	50 0			BF OM	0	0	-	0	0 0	0 0	****	****	5 0	12 0	13 0	13 0	****	0
	****			OF	0	0		0	0	0		0	0	****	0	0	0	0
Malignant neoplasm of prostate	562	12.6	14.1	ALL	0	0	0	0	0	0	0	0	11	41	122	228	160	0
(C61)	331		30.6	WM WF	0	0		0	0	0		0	5 0	21 0	70 0	150 0	85 0	0 0
	230		70.8	BM	0	0	-	0	0	0		0	6	19		78	75	0
	0		0.0	BF	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	****			OM OF	0	0		0	0 0	0	0	0	0	****	0	0	0	0
	U		0.0	J J	U	U	U	U	U	U	U	U	U	U	U	U	U	

Table D11.

Deaths (Exclusive of Stillbirths) by Selected Causes, Sex, Race and Age
Louisiana Residents, 2001

CAUSE OF DEATH		RATE	ES								AG	E IN	YEARS	3				
AND	TOTAL		AGE-	RACE	LT	1-	5-	10-	15-	20-	25-	35-	45-	55-	65-	75-		
ICD-10 CODE Malignant neoplasm of kidney and	238	CRUDE+	ADJ ⁺⁺ 5.7	SEX ALL	1 0	4	9	14	19 0	24	34	44	54 32	64 47	74 71	84 52	85+ 25	UNK 0
renal pelvis	106	5.3		WM	0	0	-	0	0		0	****	15	20	40	22	25 8	0
(C64-C65)	75		4.3		0	****		0	0	-	0	****	9		21	21	11	0
	36			BM	0	0		0	0		0	****	6		8	****	****	0
	20		3.3		0	0		****	0		0	****	****	****	****	5	5	0
	0		1.8 0.0		0	0		0	0		0	0	0		0	0	0	0 0
Malignant neoplasm of bladder	156	3.5	-	ALL	0	0		0	0			0	7		29	61	36	0
(C67)	80	0.0		WM	0	0		0	0			0	****	15	15	31	16	0
	32		1.7	WF	0	0	0	0	0		0	0	****	0	5	15	10	0
	22			BM	0	0		0	0		0	0	****	5	****	10	****	0
	21			BF	0	0		0	0		0	0	****	****	****	5	8	0
	0		2.5 0.0		0	0	-	0	0	_	0	0	0		0	0	0	0
Malignant neoplasms of meninges,	199	4.5	4.7		0	****		****	****	****	5	15	25	34	40	44	19	0
brain and other parts of central	83	4.0	6.4		0	0	-	****	0	****	****	9	9		17	20	6	0
nervous system	72		4.3	WF	0	****	****	****	****	****	****	****	9		14	18	8	0
(C70-C72)	18			BM	0	0		0	0	****	****	****	****	****	****	****	****	0
	26		4.1	BF	0	0		****	0		0	****	****	5	7	****	****	0
	0			OM OF	0	0		0	0	-	0	0	0	-	0	0	0	0
Malignant of lymphoid,	880	19.7	21.4		0	****	5	****	8		18	32	69		210	261	144	0
Hematopoietic and related tissue	347			WM	Ö	****	Ö	0	****	****	****	10	30		91	113	42	Ö
(C81-C96)	310		17.4		0	0		0	****	****	7	9	15		72	94	74	0
	110		27.0		0	0		****	****	****	6 ****	6	13		24	28	11	0
	105		17.2 3.8		0	0		0	0	0	****	5 ****	10 ****	21 0	22 0	24 0	17 0	0 0
	5		10.5	-	0	0		0	0	0	0	****	0	-	****	****	0	0
Hodgkin's disease	20	0.4		ALL	0	0		0	****	****	****	****	****	****	****	5	****	0
(C81)	5			WM	0	0		0	0	0	0	****	0		0	****	0	0
	9			WF	0	0		0	0		****	0	0		****	****	****	0
	5		0.2 0.7		0	0		0	0	0	0	0	0 ****	0	0	0 ****	0	0 0
	0		_	OM	0	0		0	0		0	0	0			0	0	0
	0			OF	0	0			0	-	0	0	0			Ő	0	Ö
Non-Hodgkin's lymphoma	330	7.4		ALL	0	0		****	****	****	6	13	30		82	99	44	0
(C82-C85)	138			WM	0	0			0	****	****	5 ****	15		39	43	14	0
	127			WF	0	0		0	0	****	****	****	7 7		33 6	39 9	24	0 0
	35 25		8.1 4.0	BM BF	0	0		0	****	0	0	****	****	5 5	****	6	5	0
	****		2.3		0	0		0	0	0	****	****	0		0	0	0	0
	****			OF	0	0	0	0	0	0	0	0	0	****	0	****	0	0
Leukemia	368	8.2		ALL	0	****	5	0	****	6	9	14	26	47	78	104	73	0
(C91-C95)	149			WM	0	****	0	0	****	****	****	****	9			48	24	0
	126 48		7.1 11.6	WF	0	0		0	0	0	****	6 ****	7 ****	10 6	22 12	36 10	38 6	0 0
	43		7.1	BF	0	0		0	0	****	****	****	6			10	5	0
	0		0.0	OM	0	0		0	0	0	0	0	0			0	0	0
	****			OF	0	0		0	0			****	0			0	0	0
Multiple myeloma and immuno-	160	3.6		ALL	0	0		0	0	-	-	****	12		46	53	24	0
Proliferative, neoplasms (C88, C90)	55 47			WM WF	0	0		0	0		-	****	6 ****	7 5	18 13	19 18	9	0
(000, 090)	25			BM	0	0		0	0	_	0	****	****	****	6	9	****	0
	32			BF	0	0		0	0	_	Ö	0	****	7	9	7	7	0
	****			OM	0	0		0	0		0	0	****	0	0	0	0	0
	0			OF	0	0		0	0			0	0			0	0	0
Other and unspecified malignant	****	0		ALL	0	0		0	0		****	0	0	-		0	****	0
neoplasms of lymphoid, hematopoietic and related tissue	0 ****			WM WF	0	0		0	0		0	0	0	-		0	****	0 0
(C96)	****			BM	0	0		0	0		****	0	0			0	0	0
,	0		0.0	BF	0	0	0	0	0	0	-	0	0	0	0	0	0	0
	0			OM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			0.0	OF														
	<u> </u>			L			1			<u> </u>								

Table D11.

Deaths (Exclusive of Stillbirths) by Selected Causes, Sex, Race and Age
Louisiana Residents, 2001

CAUSE OF DEATH		RATE	ES								AGI	E IN Y	/EARS					
AND ICD-10 CODE	TOTAL	CRUDE+	AGE- ADJ ⁺⁺	RACE SEX	LT 1	1- 4	5- 9	10- 14	15- 19	20- 24	25- 34	35- 44	45- 54	55- 64	65- 74	75- 84	85+	UNK
All other and unspecified malignant	1054	23.6	25.5	ALL	0	****	****	****	8	6	16	42	112	179	245	291	148	0
neoplasms (Other in C00-C97)	408 347		32.6 19.9	WM WF	0	0 ****	****	0	****	****	**** 10	19 10	36 33	74 42	105 72	123 104	42 69	0 0
(Guiel in Goo Gor)	150		35.9	BM	0	****	****	0	****	****	****	5	24	40	34	30	10	0
	140		23.1 5.6	BF OM	0	0	0	****	****	****	****	7 ****	18 0	21 ****	31 ****	33 0	26 0	0 0
	6		12.5	OF	0	0	0	0	0	0	0	0	****	****	****	****	****	0
In situ neoplasms, benign	201	4.5	4.9		0	****	****	00	5 0	****	****	8	14 7	20 8	48 25	53 22	45 13	0
neoplasms and neoplasms of uncertain or unknown behavior	82 69		6.8 3.9		0	****	0	0	0	****	****	****	****	5	25 13	19	22	0
(D00-D48)	22		5.5		0	0	0	0	****	0	0	****	****	****	5	****	****	0
	28 0		4.6 0.0		0	0	0	0	0	0	0	0	0	0	5 0	8	6 0	0 0
	0		0.0	OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Anemias (D50-D64)	112 18	2.5	2.8 1.8		0	****	0	0	****	****	9	10 0	7 ****	****	11 ****	29 7	35 7	0
(230-204)	43		2.2	WF	0	0	0	0	0	0	0	0	0	0	7	14	22	0
	23 28		4.0 4.2		0	****	0	0	0	****	7 ****	5 5	****	****	0	**** 5	0 6	0 0
	0		0.0		0		-	0		0	0	0	0	0	0	0	0	0
Dishetes mallitus	1707	20.7	0.0	_	0	0	0	0 ****	0 ****	0	0	0	0	0	0	0	0	0
Diabetes mellitus (E10-E14)	1727 397	38.7	42.2 31.7		0	0	0	0	0	0	15 0	48 8	129 36	304 71	440 124	493 116	294 42	0
,	544		30.0	WF	0			0		0	****	5	18	75	103	203	137	0
	281 488		67.9 81.9		0	0	0	0	0 ****	0	9 ****	17 18	38 36	68 87	76 130	49 122	22 91	0 0
	7		18.8	OM	0	0	0	0	0	0	0	0	****	****	****	****	0	0
Nutritional deficiences	10 104	2.3	20.6 2.6		0	0		****	0		0	0	0 5	5	11	24	56	0
(E40-E64)	14	2.0	1.4	WM	0	0	0	0	0	****	0	0	****	0	****	5	5	0
	48 19		2.5 5.6		0	0	0	0	0	0	0	0	****	****	****	12 ****	27 8	0 0
	23		3.7		0	0	-	0	0	0	0	0	****	0	****	****	16	0
	0		0.0 0.0	-	0	0	0	0	0		0	0	0	0	0	0	0	0 0
Malnutrition	100	2.2	2.5		0	0	0	0	0		0	****	5	5	10	24	53	0
(E40-E46)	14		1.4		0			0	0	****	0	0	****	0	****	5	5	0
	45 19		2.4 5.6		0		0	0	0		0	0	****	****	****	12 ****	25 8	0 0
	22		3.6	BF	0	0	0	0	0	0	0	0	****	0	****	****	15	0
	0		0.0 0.0	-	0	0	0	0	0		0	0	0	0	0	0	0	0
Other nutritional deficiencies	****	0.1	0.1	ALL	0	0	0	0	0	0	0	0	0	0	****	0	****	0
(E50-E64)	0		0.0 0.2		0	0	0	0		0	0	0	0	0	0	0	0	0 0
	0		0.0	BM	0	0	-	0	0	0	0	0	0	0	0	0	0	0
	****		0.2 0.0		0		0	0	0	0	0	0	0	0	0	0	****	0 0
	0		0.0	OF	0			0				0	0	0	0	0	0	0
Meningitis	21	0.5		ALL	****	0	****	0	****	0	0	****	****	8	****	****	****	0
(G00,G03)	9 5			WM WF	0 ****	0	0	0		0		0	0	****	0	0 ****	0 ****	0 0
	5		0.8	BM	****	0		0	0	0	0	0	****	****	****	0	0	0
	****			BF OM	0	0	-	0	-		0	0	0	****	0	0	0	0 0
	****		1.7	OF	0	0	0	0	0	0	0	0	0	****	0	0	0	0
Parkinson's disease	229 99	5.1	5.8 0.2	ALL WM	0			0		0	0	0	****	****	39 21	119 54	66 23	0
(G20-G21)	106		5.6	WF	0			0	0	0		0	0	****	13	54 54	37	0
	15		4.6	BM	0		0	0	0		0	0	****	****	****	8	****	0
	8		0.0	BF OM	0		-	0			0	0	0	0	0	0	0	0 0
	****			OF	0		0	0			0	0	0	0	****	0	0	0
-	<u> </u>			<u> </u>		<u> </u>				<u> </u>								

Table D11.

Deaths (Exclusive of Stillbirths) by Selected Causes, Sex, Race and Age
Louisiana Residents, 2001

CAUSE OF DEATH		RATE	-S								A.C	E IN	YEARS	`				
AND	TOTAL	TOTTE	AGE-	RACE	LT	1-	5-	10-	15-	20-	25-	35-	45-	55-	65-	75-		
ICD-10 CODE		CRUDE+	ADJ ⁺⁺	SEX	1	4	9	14	19	24	34	44	54	64	74	84	85+	UNK
Alzheimer's disease	956	21.4	24.6	ALL	0	0	0	0	0			0	****	12	85	360	497	0
(G30)	241			WM	0	0		0	0	0	0	0	****	****	39	108	89	0
	553			WF	0	0		0	0	-	_	0	0	6	28	193	326	0
	55		17.8		0	0		0	0	-	_	0	0	****	10	20	23	0
	107		18.1		0	0		0	0		0	0	0		8	39	59	0
	0			OM OF	0	0		0	0	-	_	0	0	0	0	0	0	0 0
Major cardiovascular disease	14908	333.9	370.8		12	5		****	15	20	89	409	1028	1637	2666	4553	4467	****
(100-178)	4988	333.9	430.2		****	0		****	****	6	18	147	390	666	1100	1693	960	****
(100 110)	5431		288.6		****	****	-	****	****	****	16	62	140	302	724	1729	2451	0
	2017		522.6		****	****	****	****	6	7	34	108	285	367	420	476	308	****
	2399		398.5	BF	5	****	0	0	5	6		90	208	290	405	634	735	0
	30		89.6		0	0		0	0	-	****	0	****	5	9	9	****	0
	43		94.7		****	0		0	0	0		****	****	7	8	12	10	0
Diseases of heart	11394	255.2	283.0		9	****		****	11	18	73	319	823	1334	2057	3404	3337	****
(100-109, 111, 113,120, 151)	4058		347.2		****	****	-	0		****	16	125	360	582	889	1323	752	
	4009 1543		213.1 397.5		0	****	****	****	0 5	7	12 30	45 90	98 216	242 286	545 312	1253 363	1810 229	0 ****
	1728		287.1		****	****	0	0	****	6	13	57	144	215	300	450	535	0
	25			OM	0	0		0	0		****	0	****	****	6	8	****	0
	31		66.4	OF	****	0		0	0	0	0	****	****	5	5	7	8	0
Acute rheumatic fever and chronic	39	0.9		ALL	0	0		0	0	-	-	****	****	****	11	15	5	0
rheumatic heart diseases	9			WM	0	0		0	0	-		0	****	0	****	****	****	0
(100-109)	19			WF	0	0		0	0			0	****	****	****	10	****	0
	****			BM	0	0		0	0			0	0	0	****	0 ****	0	0
	9			BF OM	0	0		0	0	-	-	0	0	0	****	0	0	0 0
	0		_	OF	0	0		0	0	-		0	0	0	0	0	0	0
Hypertensive heart disease	692	15.5	17.1	1	0	0		0	0		****	29	70	95	114	182	199	0
(I11)	134			WM	Ö	Ő		Ö	0	-	****	8	16	25	34	28	22	Ö
` '	226		11.9	WF	0	0	0	0	0	0	0	****	****	16	18	70	114	0
	157		39.8		0	0		0	0	-		12	29	29	30	40	17	0
	171		28.4		0	0		0	0		****	5	20	25	32	42 ****	45	0
	****		4.1	OM	0	0		0	0		_	0	0	0	0	****	0	0
I have attending beaut and reval	72	1.6	6.7	1	0	0		0	0		0	0	****	0 10	15	22	17	0
Hypertensive heart and renal disease	15	1.0		ALL WM	0	0		0	0			0	****	****	****	7	1 / ****	0
(I13)	15			WF	0	0		0	0	-	_	0	0	0	****	6	8	0
()	18			BM	0	Ö		0	0	-	Ö	****	****	5	****	5	****	Ö
	22			BF	0	0	0	0	0	****	0	****	0	****	6	****	6	0
	****			OM	0	0		0	0		0	0	0	0	****	0	0	0
	****			OF	0	0		0	0			0	0	****	0	0	0	0
Ischemic heart diseases	7430	166.4	184.2		0	0		****	0		34	180	570	926	1424	2249	2041	****
(120-125)	2898		245.2		0	0			0	-	10	82	281	432	657	937	497	
	2445 995		130.4 258.4		0	0		0	0	-	7 13	23 49	69 139	157 197	369 212	770 233	1050 149	0 0
	1051		176.1		0	-		0	0		****	25	78	133	177	297	337	0
	18		54.9		0			0	0		****	0	****	****	****	6	****	Ö
	23		51.7		0	0	0	0	0	0	0	****	****	****	5	6	6	0
Acute myocardial infarction	3448	77.2	84.8	ALL	0	0		0	0	****	19	102	322	516	699	992	795	****
(I21-I22)	1358		111.4		0	0		0	0	-	5	49	155	238	329	388	193	****
	1085			WF	0	0		0	0	0	5	11	37	89	182	358	403	0
	506		127.0 80.5		0	0		0	0	****	8	31	79	115	103	108 135	61 134	0
	481 9			OM	0	0		0	0		0	11 0	48 ****	73 0	78 ****	133	****	0 0
	9		19.9		0	0		0	0	-	_	0	****	****	****	****	****	0
Other acute ischemic heart	41	0.9		ALL	0	0		0	0	_	0	7	9	7	7	****	7	0
diseases	13			WM	0	ő	0	0	0		_	****	****	****	****	0	****	Ö
(124)	12		0.7	WF	0	0	0	0	0	-	-	0	****	****	****	****	****	0
	9			BM	0	0	0	0	0		0	****	****	****	0	0	0	0
	6			BF	0	0		0	0	-	_	****	****	0	0	0	****	0
	0			OM OF	0	0	-	0	0	-	_	0	0	0	0	0	0	0 0
			1.4	OF-	U	١ ١	ا ا	U	U	U	0		U	U	U	U	U	U
	<u> </u>	l .			1	l	1			l .								

Table D11.

Deaths (Exclusive of Stillbirths) by Selected Causes, Sex, Race and Age
Louisiana Residents, 2001

CAUSE OF DEATH		RATE	ES								AG	E IN	YEARS	3				
AND ICD-10 CODE	TOTAL	CRUDE+	AGE- ADJ ⁺⁺	RACE SEX	LT 1	1- 4	5- 9	10- 14	15- 19	20- 24	25- 34	35- 44	45- 54	55- 64	65- 74	75- 84	85+	UNK
Other forms of chronic ischemic	3941	88.3	98.4	ALL	0	0	0	****	0	****	15	71	239	403	718	1254	1239	0
heart diseases (I20, I25)	1527 1348		132.7 71.2		0	0		0	0	0	5 ****	30 12	124 30	193 66	324 184	549 409	301 645	0
	480		129.7	BM	0	0	0	0	0	****	5	17	57	78	109	125	88	0
	564 9		94.7 26.6		0	0		0	0	0	****	12 0	28 0	60 ****	99	162 5	201 0	0
	13		30.4	OF	0	0	0	0	0	0	0	0	0	****	****	****	****	0
Atherosclerotic cardiovascular Disease, so described	1319 467	29.5		ALL WM	0	0 0		0	0	****	5 ****	25 14	79 43	137 71	207 85	405 163	460 88	0
(I25.0)	476		24.9		0	0		0	0	0	****	****	8	18	51	136	258	0
	170		47.6		0	0		0	0	****	****	****	17	29	31	52	36	0
	204		34.1 1.8	OM	0	0		0	0	0	0	0	11 0	17 ****	40 0	54 0	78 0	0
	****		1.7	OF	0	0	0	0	0	0	0	0	0	****	0	0	0	0
All other forms of chronic ischemic heart disease	2622 1060	58.7		ALL WM	0	0		****	0	0	10 ****	46 16	160 81	266 122	511 239	849 386	779 213	0
(I20, I25.1- I25.9)	872		46.3		0	0		0	0	0	****	8	22	48	133	273	387	0
	310		82.2 60.6		0	0		0	0	0	****	14 8	40 17	49 43	78	73	52	0
	360 8		24.9		0	0		0	0	0	****	0	0	****	59 0	108 5	123 0	0
	12		28.8	OF	0	0	0	0	0	0	0	0	0	****	****	****	****	0
Other heart diseases (I26-I51)	3161 1002	70.8		ALL WM	9	****	****	****	11	13 ****	36 5	105 35	176 61	300 124	493 192	936 347	1075 229	****
(120-101)	1304		68.9		****	****	0	0	0	****	5	18	23	68	153	397	636	0
	372		94.6 77.6		0	****	****	****	5 ****	****	17 8	27	46	55	66	85	62 146	****
	475 ****			OM	0	0		0	0	0	****	24 0	45 0	52 ****	82 0	106 ****	****	0
	****		6.3	OF	****	0	0	0	0	0	0	****	****	0	0	0	****	0
Acute and subacute endocarditis (I33)	19 8	0.4		ALL WM	****	0		0	0	0	****	****	****	****	****	****	****	0
(100)	****			WF	0	0	0	0	0	0	****	0	0	0	****	****	0	Ö
	****			BM BF	0	0		0	0	0	****	0	****	0	0	****	0	0
	0			OM	0	0		0	0	0	0	0	0	0	0	0	0	0
	****		1.4		0	0		0	0	0	0	0	****	0	0	0	0	0
Diseases of pericardium and acute myocarditis	7 ****	0.2		ALL WM	0	0		0	0	0	0	0	****	0	0	0	0	0
(130-131, 140)	****			WF	Ő	0	0	0	0	0	0	****	0	0	0	0	0	Ő
	****			BM BF	0	0		0	0	0 ****	****	0	0	****	0	0	0	0
	0			OM	0	0		0	0	0	0	0	0	0	0	0	0	0
11. 15.11	****	07.0		OF	0	0		0	0	0	0 ****	****	0	0	0	0	0	0
Heart failure (I50)	1143 329	25.6		ALL WM	0	0		0	0	0	****	15 ****	28	75 32	157 56	365 133	501 102	0
(.55)	534		27.7	WF	0	0	0	0	0	0	0	****	6	12	50	161	301	0
	99 179		28.6 29.8		0	0		0	0	0	****	****	6 13	13 17	21 30	24 46	30 68	0
	****		5.8	OM	0	0	0	0	0	0	0	0	0		0	****	0	0
All other forms of board discour	0	44.0		OF	0	****		0 ****	0	0 12	31	0	0		0	0	0	****
All other forms of heart disease (126-128, 134-138, 142-149, 151)	1992 664	44.6		ALL WM	8 ****	0		0	11 ****	1Z ****	31 ****	86 31	143 56	220 90	333 135	569 214	572 126	0
, , , , , , , , , , , , , , , , , , , ,	766		41.0	WF	****	****	0	0	0	****	****	13	17	56	102	235	335	0
	266 292		64.7 47.2	BM RF	0	****	0	0	5 ****	****	14 8	23 19	38 32	40 34	45 51	60 60	32 77	****
	****			OM	0	0	0	0	0	0	****	0	0	0	0	0	****	0
Econtial (primary) hymodensis	****	F.0		OF	****	0		0	0	0	0 ****	0 11	0 17	0 26	0	70	****	0
Essential (primary) hypertension and hypertensive renal disease	248 33	5.6		ALL WM	0	0		0	0	0	0	11 0	17	26 ****	45 9	79 13	68	0 0
(110, 112)	100		5.4	WF	0	0	0	0	0	0	0	****	5 ****	5	12	35	41	0
	45 68		11.6 11.3	BM BF	0	0		0	0	0	****	5	7	8 10	13 11	11 19	5 15	0
	0		0.0	OM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	****		5.3	OF	0	0	0	0	0	0	0	0	0	0	0	****	****	0
	<u> </u>	<u> </u>		L	1													

Table D11.

Deaths (Exclusive of Stillbirths) by Selected Causes, Sex, Race and Age
Louisiana Residents, 2001

CAUSE OF DEATH		RATE	ES								AG	E IN	YEARS	3				
AND	TOTAL		AGE-	RACE	LT	1-	5-	10-	15-	20-	25-	35-	45-	55-	65-	75-		
ICD-10 CODE	0004	CRUDE+	ADJ ⁺⁺	SEX	1	4 ****	9	14	19	24	34	44	54	64	74	84	85+	UNK
Cerebrovascular diseases (160-169)	2621 686	58.7		ALL WM	0	0		0	0	****	11 ****	71 20	170 25	229 68	442 147	858 274	830 149	0 0
(100 100)	1078		57.2		0	0	0	****	****	0	****	12	34	42	133	366	485	Ö
	352		91.3		****	0	0	0	****	0	****	13	60	63	77	78	56	0
	491 ****		81.5 10.8		0	0	0	0	0	0	0	26 0	51 0	53 ****	80 ****	135 ****	139 0	0
	10		23.0		0	0		0	0	0	0	0	0	****	****	****	****	0
Atherosclerosis	244	5.5		ALL	0	0		0	0		****	0	****	8	20	73	139	0
(170)	55 117			WM WF	0	0		0	0		0	0	0	****	7 5	24 31	22 79	0 0
	22			BM	0	0		0	0		0	0	****	0	6	5	10	0
	49		8.1	BF	0	0	0	0	0		****	0	****	****	****	13	28	0
	****			OM OF	0	0		0	0	0	0	0	0	0	****	0	0	0 0
Other diseases of the circulatory	401	9.0		ALL	0	0		0	****	0	****	8	15	40	102	139	93	****
system	156	0.0		WM	Ő	Ö	0	0	0	0	****	****	****	11	48	59	31	****
(171-178)	127		-	WF	0	0		0	0	0	****	****	****	11	29	44	36	0
	55 63		15.2 10.5		0	0		0	0	0	0	****	5 ****	10 8	12 13	19 17	8 18	0 0
	0			OM	0	0		0	0	0	0	0	0	0	0	0	0	0
	0			OF	0	0		0	0	0	<u>0</u>	0 ****	0	0	0	0	0	<u>0</u>
Aortic aneurysm and dissection (I71)	207 105	4.6		ALL WM	0	0		0	****	0	****	****	9	23 9	53 36	75 39	40 17	****
(17-1)	61			WF	0	0		0	0		****	****	****	5	14	21	17	0
	23			ВМ	0	0	0	0	0	0	0	****	****	5	****	9	****	0
	18 0			BF OM	0	0		0	****	0	0	****	****	****	****	6 0	****	0 0
	0			OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other diseases of arteries,	194	4.3	4.8	ALL	0	0	0	0	0	0	****	****	6	17	49	64	53	0
arterioles and capillaries	51			WM	0	0		0	0	0	****	****	****	****	12	20	14	0
(172-178)	66 32			WF BM	0	0		0	0		0	0	****	6 5	15 10	23 10	19 5	0 0
	45			BF	0	0	0	0	0	0	Ö	****	****	****	12	11	15	0
	0			OM	0	0		0	0		0	0	0	0	0	0	0	0
Other disorders of the circulatory	0 56	1.3		OF ALL	0	0		0	0	0	0	0	0	0 6	0 8	0 20	0 15	0
system	8	1.0			****	0		0	0		0	0	0	****	****	****	****	Ö
(180-199)	34			WF	0	0		0	0		****	****	0	5	****	11	12	0
	7 6		2.1	BM BF	0	0	0	0	0	0	0	0	****	0	****	****	****	0 0
	****			OM	0	0		0	0	0	0	0	****	0	0	0	0	0
	0			OF	0	0		0	0	0	0	0	0	0	0	0	0	0
Influenza and pneumonia	938 320	21		ALL WM	5 ****	0		****	****	****	12 ****	21 ****	26 5	52 25	109 45	287 111	420 123	0
(J10-J18)	387		20.4		0	0		0	0	0	****	7	7	17	36	112	205	0
	119		34.8	BM	****	0	0	0	****	****	6	6	6	6	17	36	39	0
	107		17.5 8.7		****	0		0	0		****	****	6 ****	****	11 0	26 0	52 ****	0
	****		5.4	OF	0	0		0	0	-	0	0	0	0	0	****	0	0
Influenza	****	0.0	0.0	ALL	0	0	0	0	0		0	0	0	0	****	0	****	0
(J10-J11)	0			WM	0	0		0	0		0	0	0	0	0	0	0	0
	0 ****			WF BM	0	0		0	0	0	0	0	0	0	0 ****	0	0	0 0
	****			BF	0	0		0	0	0	0	0	0	0	0	Ö	****	Ö
	0			OM	0	0		0	0	0	0	0	0	0	0	0	0	0
Pneumonia	936	21.0		OF ALL	5	0		****	****	0 ****	0 12	0 21	0 26	0 52	0 108	0 287	0 419	0
(J12-J18)	320	21.0		WM	****	0		****	0	****	1∠ ****	∠ I ****	26 5	25	45	111	123	0
•	387		20.4	WF	0	0		0	0	0	****	7	7	17	36	112	205	0
	118 106		34.5 17.3		****	0		0	****	****	6 ****	6 ****	6 6	6 ****	16 11	36 26	39 51	0 0
	****				0	0		0	0	0	0	0	****	0	0	0	****	0
	****			OF	0	0	0	0	0	0	0	0	0	0	0	****	0	0

Table D11.

Deaths (Exclusive of Stillbirths) by Selected Causes, Sex, Race and Age
Louisiana Residents, 2001

CAUSE OF DEATH		RATE	ES								AG	E IN	YEARS	3				
AND ICD-10 CODE	TOTAL	CRUDE+	AGE- ADJ ⁺⁺	RACE SEX	LT 1	1- 4	5- 9	10- 14	15- 19	20- 24	25- 34	35- 44	45- 54	55- 64	65- 74	75- 84	85+	UNK
Other acute lower respiratory	****	0.1	0.1	ALL	0	0	0	0	0	0	0	0	****	0	****	0	****	0
infections (J20-J22)	****			WM WF	0	0		0	0	0	0	0	0 ****	0	****	0	0	0
(320-322)	0		0.0		0	0		0	0	0	0	0	0	0	-	0	0	0
	0			BF	0	0		0	0	0	0	0	0	0		0	_	0
	0		0.0 0.0	OM OF	0	0		0	0	0	0	0	0	0		0	0	0
Acute bronchitis and bronchiolotis	****	0.1		ALL	0	0	0	0	0	0	0	0	****	0	****	0		0
(J20-J21)	****			WM WF	0	0		0	0	0	0	0	0 ****	0		0	0 ****	0
	0		0.0	BM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0			BF OM	0	0		0	0	0	0	0	0	0	0	0	0	0
	0			OF	0	0	0	0	0	0	0	0	0	_	0	0	0	0
Chronic lower respiratory diseases	1754 683	39.3		ALL WM	****	****	U	00	****	6	6 0	16 ****	63 16	190	479 204	626 256	364 118	0
(J40- J47)	734		40.1		0	0		0	0	0	****	5	19	82 65	184	274	185	0
	193		53.1		0	****	0	0	****	****	****	****	11	27	55	60	30	0
	139 ****		23.1 12.4		0	0		0	0	0	0	0	17 0	15 ****	34 ****	36 0	30 ****	0
	****		1.4	OF	0	0	0	0	0	0	0	****	0	0	0	0	0	0
Bronchitis, chronic and unspecified (J40-J42)	21 8	0.5		ALL WM	****	0		0	0	****	0	0	****	****	****	5 ****	7 0	0
(6.16.6.12)	7		0.4	WF	0	0	0	0	0	0	0	0	0	0	****	0	5	0
	****		1.1 0.3	BM BF	0	0		0	0	0	0	0	0	****	0	****	****	0
	0			OM	0	0		0	0	0	0	0	0	_	-	0		0
	0		0.0		0	0		0	0	0	0	0	0	0	-	0		0
Emphysema (J43)	257 98	5.8	6.3 8.3		0	0		0	0	0	0	0	8 ****	28 11	74 31	106 40	40 15	0
(-1-)	106		5.8	WF	0	0	0	0	0	0	0	0	****	7	27	51	18	0
	28 25		7.6 4.2	BM BF	0	0		0	0	0	0	****	****	5 5	9 7	10 5	****	0
	0		0.0	OM	0	0	0	0	0	0	0	0	0	0	Ó	0	0	0
Asthma	0 63	1.4		OF ALL	0	0	0	0	0	0	0	0	0	0 6	9	0 10	0 12	0
(J45- J46)	9	1.4		WM	0	0		0	0	****	0	×***	0	****	****	****	****	0
•	18			WF	0	0		0	0	0	****	****	****	0	****	****	7	0
	12 23		2.1 3.6	BM BF	0	0	0	0	0	****	****	****	****	****	****	****	0 ****	0
	0		0.0	OM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other chronic lower respiratory	1413	31.6	1.4 35.0	OF ALL	0	0		0	0	0 ****	0 ****	****	0 46	0 154	0 393	0 505	305	0
diseases	568	31.0		WM	0	0		0	0	0	0	****	14	69	170	210	102	0
(J44,J47)	603			WF	0	0		0	0	0	0	****	14	58	153	220	155	0
	149 89		42.2 15.0		0	0		0	0	0	****	0	7 11	19 7	45 23	48 27	27 20	0
	****		12.4	OM	0	0		0	0	0	0	0	0		****	0		0
Pneumoconioses and chemical	0 17	0.4		OF ALL	0	0		0	0	0	0	0	0	****	0 6	9	****	0
effects	16		1.3	WM	0	0	0	0	0	0	0	0	0		5	9		0
(J60- J66,J68)	0 ****			WF BM	0	0		0	0	0	0	0	0	_	-	0	_	0
	0			BF	0	0		0	0	0	0	0	0	0		0	-	0
	0			OM OF	0	0		0	0	0	0	0	0	0		0	0	0
Pneumonitis due to solids and	203	4.5		ALL	****	0		0	0	0	****	****	****	6	_	62	105	0
liquids	60			WM	0	0		0	0	0	****	****	****	****	7	22	23	0
(J69)	90 17		_	WF BM	0	0		0	0	0	0	****	0	0	5 ****	23 8	59 ****	0
	35		5.7	BF	****	0	0	0	0	0	0	****	****	0	5	8	19	0
	0 ****			OM OF	0	0		0	0	0	0	0	0	0	-	0 ****	0	0
			2.1			J		J	J	J	0	J			J			
									-									

Table D11. Deaths (Exclusive of Stillbirths) by Selected Causes, Sex, Race and Age Louisiana Residents, 2001

CAUSE OF DEATH		RATE	S								AG	E IN	YEARS	3				
AND ICD-10 CODE	TOTAL	CRUDE+	AGE- ADJ ⁺⁺	RACE SEX	LT 1		5- 9	10-	15- 19	20- 24	25- 34	35- 44	45- 54	55- 64	65- 74	75- 84	85+	UNK
Other diseases of respiratory	504	11.3	12.4	ALL	11		9	14 0	****	****	7	18	35	58	102	161	105	OINK 0
system	176			WM	****	****	0	0	0	****	****	6 ****	13	24	46	57	26	0
(J00- J06,J30- J39,J67,J70- J98)	210 51		11.5 11.3		7	0,	0	0	0	****	****	****	6 6	17 8	38 7	82 12	60 ****	0
	65		10.3	BF	****	0	0	0	0	0	****	5	10	8	11	10	15	0
	0 ****			OM OF	0	0	0	0	0	0	0	0	0	0	0	0	0 ****	0
Peptic ulcer	55	1.2	1.4	ALL	0	0	0	0	0	0	****	****	****	8	12	14	15	0
(K25-K28)	19 18			WM WF	0	0	0	0	0	0	****	0	0	****	****	7 ****	****	0
	9			BM	0	0	0	0	0	0	0	0	****	****	****	0	****	0
	8 ****		1.4		0	0	0	0	0	0	0	****	0	0	0	****	****	0
	0		4.1 0.0	OM OF	0	0	0	0	0	0	0	0 0	0	0	0	0	0	0
Diseases of appendix	****	0.1	0.1	ALL	0	0	0	****	0	0	0	0	0	****	****	0	****	0
(K35- K38)	****			WM WF	0	0	0	0	0	0		0	0	0	****	0	0	0
	****		0.7	BM	0	0	0	****	0	0		0	0	****	0	0	****	0
	0			BF	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0			OM OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hernia	23	0.5		ALL	****	0	0	0	0	0		0	****	****	****	8	9	0
(K40-K46)	6 10			WM WF	0	0	0	0	0	0	-	0	0	0	0	****	6	0
	****			BM	****	0	0	0	0	0	0	0	****	****	0	0	0	0
	****		0.7	BF OM	0	0	0	0	0	0	0	0	****	****	0	****	0	0
	0			OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chronic liver disease and	326	7.3	7.7	ALL	0	0	0	0	0	0	8	39	74	76	72	48	8	****
cirrhosis (K70,K73-K74)	149 81			WM WF	0	0	0	0	0	0	****	15 7	39 12	34 17	36 20	20 19	****	0
,	61		12.4		0	0	0	0	0	0	****	12	15	20	10	****	****	0
	32 ****		5.1 6.9	BF OM	0	0	0	0	0	0	****	****	7 ****	5 0	6 0	6 ****	****	0
	0		0.0	OF	0	0	0	0	0	0	-	0	0	0	0	0	0	0
Alcoholic liver disease (K70)	138 65	3.1		ALL WM	0	0	0	0	0	0	5 ****	29 11	40 22	34 18	22 9	8	0 0	0
(1710)	22			WF	0	0	0	0	0	0	****	5	7	****	5	****	0	0
	35		7.1	BM	0	0	0	0	0	0	0	8	7 ****	11 ****	8	****	0	0
	15 ****			BF OM	0	0	0	0	0	0	0	****	0	0	0	0	0	0
	0			OF	0	0	0	0	0	0		0	0	0	0	0	0	0
Other chronic liver disease and cirrhosis	188 84	4.2	4.5 6.1	ALL WM	0	0	0	0	0	0	****	10 ****	34 17	42 16	50 27	40 16	8 ****	****
(K73-K74)	59		3.4	WF	0	0	0	0	0	0	****	****	5	14	15	18	****	0
	26 17			BM BF	0	0	0	0	0	0	****	****	8	9 ****	****	****	****	0
	****			OM	0	0	0	0	0	0	0	0	****	0	0	****	0	0
	0			OF	0	0	0	0	0	0		0	0	0	0	0	0	0
Cholelithiasis and other disorders of gallbladder	46 14	1.0		ALL WM	0	0	0	0	0	0 0	0 0	0 0	0	5 ****	13 ****	16 5	11 ****	0 0
(K80-K82)	16		0.8	WF	0	0	0	0	0	0	0	0	0	****	****	****	7	0
	****			BM BF	0	0	0	0	0	0	0	0	0	0	****	****	0	0
	11 ****			OM	0	0	0	0	0	0	0	0	0	****	0	5 0	0	0
N 1 77	0	20.5	0.0	OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Nephritis, nephrotic syndrome and nephrosis	992 273	22.2		ALL WM	6	0	0	0	****	****	11 ****	28 7	64 11	125 25	223 66	295 92	238 69	0
(N00- N07,N17-N19,N25 ,N27)	267		14.6	WF	****	0	0	0	****	0	****	****	5	26	48	103	78	0
	201 243		52.2 40.5		****	0	0	0	0	0	5 ****	11 7	26 22	37 36	39 66	45 53	35 56	0
	****		5.6	OM	0	0	0	0	0	0	0	****	0	****	****	0	0	0
	5		11.6	OF	0	0	0	0	0	0	0	0	0	0	****	****	0	0

Table D11.

Deaths (Exclusive of Stillbirths) by Selected Causes, Sex, Race and Age
Louisiana Residents, 2001

CAUSE OF DEATH		RATE	S								AG	E IN	YEARS	3				
AND ICD-10 CODE	TOTAL	CRUDE+	AGE- ADJ ⁺⁺	RACE SEX	LT 1	1- 4	5- 9	10- 14	15- 19	20- 24	25- 34	35- 44	45- 54	55- 64	65- 74	75- 84	85+	UNK
Acute and rapidly progressive	****	0.0		ALL	0	0	0	0	0	0	0	****	0	****	0	0	0	0
nephritic and nephrotic syndrome	****			WM	0	0	0	0	0	0	0	****	0	0	0	0	0	0
(N00- N01,N04)	0 ****			WF BM	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
	0		0.0		0	Ö	0	0	Ő	0	0	0	0	0	0	0	0	Ö
	0			OM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis,	0	0.2	0.0	ALL	0	0	0	0	0	0	0	0	0	0	0	0 ****	0 ****	0
nephritis & nephritis unspecified, &	****	0.2		WM	0	0	0	0	Ő	Ő	0	0	****	0	0	****	****	Ő
renal sclerosis unspecified	****			WF	0	0	0	0	0	0	0	0	0	0	0	****	0	0
(N02-N03,N05- N07,N26)	****		0.5	BM BF	0	0	0	0	0	0	0	0	0	0	0	0	****	0 0
	0		0.0	OM	Ö	Ö	0	Ö	Ö	Ö	Ö	Ö	0	0	Ö	Ö	0	Ö
D 16.3	000	00.0	0.0			•	•	_	****	****	4.4			404	000	200	00.4	
Renal failure (N17-N19)	982 269	22.0	24.2 24.3		6	0	0	0	0	****	11 ****	26 6	63 10	124 25	223 66	293 91	234 68	0 0
(11.7 11.0)	266		14.5		****	Ő	0	Ő	****	0	****	****	5	26	48	102	78	Ö
	198		51.5		****	0	0	0	0	0	5 ****	10	26	36 36	39	45 53	34	0
	241 ****			BF OM	0	0	0	0	0	0	0	7 ****	22 0	****	66 ****	53 0	54 0	0 0
	5		11.6	OF	0	0	0	0	0	0	0	0	0	0	****	****	0	0
Infections of kidney (N10- N12,N13.6,N15.1)	7 ****	0.2		ALL WM	0	0	0	0	0	0	****	0	0	****	0	****	****	0 0
(N 10- N 12,N 13.0,N 13.1)	****			WF	0	0	0	0	0	0	****	0	0	0	0	****	****	0
	****		0.3	BM	0	0	0	0	0	0	0	0	0	0	0	****	0	0
	****		0.2	BF OM	0	0	0	0	0	0	0	0	0	0	0	****	0	0 0
	0		0.0		0	0	0	0	0	0	-	0	0	0	0	0	0	0
Hyperplasia of prostate	****	0.1		ALL	0	0	0	0	0	0	0	0	0	0	****	****	****	0
(N40)	****			WM WF	0	0	0	0	0	0	0	0	0	0	****	0	0	0 0
	0			BM	0	0	0	0	0	0		0	0	0	0	0	0	0
	0		0.0		0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0			OM OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
Inflammatory diseases of female	****	0.0	0.0	ALL	0	0	0	0	0	0	0	0	0	0	0	0	****	0
pelvic organs	0 ****			WM WF	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
(N70- N76)	0			BM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0		0.0	BF	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0		0.0 0.0	OM OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
Pregnancy, childbirth and	9	0.2		ALL	0	0	0	0	****	****	****	****	0	0	0	0	0	0
the puerperium	0			WM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
(O00-O99)	****			WF BM	0	0	0	0	****	****	0	****	0	0	0	0	0	0 0
	6		0.7	BF	0	0	0	0	****	****	****	****	0	0	0	0	0	Ö
	0			OM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pregnancy with abortive outcome	0 ****	0.0	0.0	ALL	0	0	0	0	0 ****	0		0	0	0	0	0	0	0
(O00- O07)	0	0.0	0.0	WM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	****			WF BM	0	0	0	0	****	0	-	0	0	0	0	0	0	0
	****		0.0		0	0	0	0	****	0	-	0	0	0	0	0	0	0 0
	0		0.0	OM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other complications of prognancy	7	0.2		OF ALL	0	0	0	0	0	0 ****	0	0	0	0	0	0	0	0
Other complications of pregnancy Childbirth and the puerperium	0	0.2		WM	0	0	0	0	0	0	0	0	0	0	0	0 0	0	0
(O10-O99)	****		0.1	WF	0	0	0	0	0	****	0	****	0	0	0	0	0	0
	0 5			BM BF	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
	0			OM	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	0		0.0	OF	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Certain conditions originating in the	327	7.3	6.9	ALL	326	****	0	0	0	0	0	0	0	0	0	0	0	0
	,	0	0.0	,	,	ı	٠,	- 1	١	. •	, ,	, ,		. ,	١	٦	٦,	•

Table D11.

Deaths (Exclusive of Stillbirths) by Selected Causes, Sex, Race and Age
Louisiana Residents, 2001

CAUSE OF DEATH		RATE	ES								AG	E IN	YEARS	3				
AND ICD-10 CODE	TOTAL	CRUDE+	AGE- ADJ ⁺⁺	RACE SEX	LT 1	1- 4	5- 9	10- 14	15- 19	20- 24	25- 34	35- 44	45- 54	55- 64	65- 74	75- 84	85+	UNK
perinatal period	60	CRODE+		WM	60	0	0	0	0	0	0	0	0	04	0	04	0	0
(P00- P96)	41 134		3.2 14.3		41 134	0	-	0	0	-		0	0	0	0	0	0	0 0
	84		9.4		83	****		0	0	-		0	0	0	0	0	0	0
	5 ****		4.1 2.7	OM OF	5 ****	0	-	0	0	0	0	0	0	0	0	0	0	0
Congenital malformations,	208	4.7		ALL	119	12	****	****	5		8	15	14	7	6	****	****	0
deformations and chromosomal Abnormalities	58		4.4	WM WF	33 28	****	****	****	0	****	****	****	****	****	****	****	****	0
(Q00-Q99)	54 51		-	BM	31	****	0	****	****	****	****	****	6	****	****	0	0	0
	41 ****		5.1	BF	24	****	0	0	****	****	****	****	****	****	****	****	0	0
	****			OM OF	****	0	0 ****	0	0	0	0	0	0	0	0	0	0	0 0
Symptoms, signs and abnormal	696	15.6	17.0		83	****	****	****	****	8	19	33	51	55	82	141	215	****
clinical and laboratory findings, not elsewhere classified	168 273			WM WF	23 12	****	0	0	****	****	6 0	12 ****	16 10	16 15	23 23	31 79	35 128	0
(R00- R99)	115		22.9		25	0		0	****	****	8	10	16	16	11	6	16	0
	135 5		21.0 10.1	OM	21	0		0	0	0	5 0	7 ****	8	8 0	25 0	25 0	35 ****	0
All II	0	20.0		OF	0	0	_	0	0	0	0	0	0	0	0	0	0	0
All other diseases (Residual)	3062 802	68.6	75.4 69.6	ALL WM	24	14 5		14 ****	25 9	33 6	83 21	157 50	312 104	304 85	439 135	750 196	897 178	0
(Other in D65- N98)	1282			WF	7	****	****	****	5	8	12	32	64	93	162	382	507	0
	455 510		105.9 81.7		9	****	****	****	5 6	10 9	34 16	38 35	89 55	66 57	62 78	71 100	64 143	0
	****		4.9	OM	0	0		0	0	0	0	****	0	****	0	0	0	0
Accidents	10 1979	44.3	22.9 45.5	OF ALL	0 22	63		0 42	0 153	0 159	252	346	0 249	140	158	206	5 149	****
(V01-X59,Y85-Y86)	906		67.0	WM	7	23	12	22	80	79	136	178	117	63	68	80	40	****
	488 384		30.5 66.8		5 ****	14 11	5 12	****	35 30		45 49	66 73	44 61	30 33	48 22	83 25	84 12	0
	183		25.9	BF	6	14	9	5	7	12	19	25	22	14	19	18	13	0
	12 6		_	OM OF	0	****	0	0	****	****	****	****	****	0	****	0	0	0
Transport accidents	1046	23.4	23.5	ALL	0	28	26	26	126	119	164	205	132	76	65	62	16	****
(V01- V99,Y85)	500 232		35.8 15.5	WM	0	10 8	7 ****	14 ****	66 31	57 20	86 28	104 42	58 26	35 21	26 23	26 24	10 ****	****
	203		32.4	BM	0	****	7	5	21	29	34	41	31	14	8	6	****	0
	97 8		13.0 10.4	BF OM	0	6 0		****	7 ****	11 ****	14 ****	16 ****	12 ****	6 0	7 ****	6 0	0	0
	6		7.8	OF	0	0	****	0	0	****	0	0	****	0	0	0	0	0
Motor vehicle accidents (V02- V04, V09.0, V09. 2, V12-V14,	963 452	21.6		ALL WM	0	26 8		21 12	117 60	114 55	152 77	191 93	117 52	67 32	60 23	57 23	16 10	****
V19.0, V19.2,V19.4- V19.6,	222		14.8	WF	0	8	****	****	31	19	27	41	23	18	23	23	****	0
V20- V79, V80.3- V80.5, V81.0- V81.1,V82.0- V82.1,	182 93		28.9 12.5		0	****	7	****	18 7	27 11	32 14	39 16	27 10	11 6	6 7	5 6	****	0
V83-V86, V87.0- V87.8,	8		10.4	OM	Ö	0		0	****	****	****	****	****	0	****	0	0	0
V88.0- V88.8, V89.0,V89.2) Other land transport accidents	19	0.4		OF ALL	0	0	****	****	****	****	****	****	****	****	****	****	0	
(V01,V05- V06,V09.1,V09.3	5	-		WM	0	0		****	0	****	0	****	0	****	0	0	0	0 0
V09.9, V10- V11,V15- V18,V19.3,	****			WF	0	0	-	0	0	0	****	****	****	****	0	0	0	0
V19.8 ,V19.9,V80.0- V80.2, V80.6- V80.9, V81.2- V81.9,V82.2-	8 ****			BM BF	0	0	-	****	0	0	0		0	0	0	0	0	0 0
V82.9,V87.9, V88.9,V89.1, V8-9.3,V89.9)	0			OM OF	0	0	-	-	0	-		_	_	0	0	0	0	0
Water, air and space, and other	64	1.4		ALL	0	****	0	****	7	****	11	11	13	6	****	****	0	0
and unspecified transport accidents	43		3.1	WM	0	****	0	****	6	****	9	10	6	****	****	****	0	0
and their sequelae (V90-V99,Y85)	6 13			WF BM	0	0	-	0	0 ****	****	0 ****	0 ****	****	****	0 ****	0	0	0 0
•	****			BF	0	0	_	0	0	-	0	_	****	0	0	0	0	0
	0			OM OF	0	0	-	-	0			_		0	0	0	0	0

Table D11.

Deaths (Exclusive of Stillbirths) by Selected Causes, Sex, Race and Age
Louisiana Residents, 2001

(X60- X84,Y87.0) 317 23.1 WM 0 0 0 0 0 23 18 52 66 54 27 35 33 9 0 0 1 1.3 BM 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	CAUSE OF DEATH		RATE	ES								AG	E IN Y	/EARS					
Nortransport accidents 933	AND	TOTAL		AGE-	_							25-	35-	45-			-		
(WOO-W19)		933																	
181	•		20.3	-				5	8	14	-					42	54		
Be							-												
## 6 OM ## 0 ****												-						-	
Falls								0						-					
(W00-W19) 68				0.0	OF	0	-		0						0				0
Section Sect			3.4			-		-											
Accidental discharge of Firearms 1.5 0.8 1.8 0.0	(٧٧00-٧٧19)							-								-			
Accidental discharge of Firearms							-	-		-				****	****			****	
Accidental discharge of Firearms							-	-						-			-		
Accidental discharge of Firearms								-								-			
(W32-W34)	Accidental discharge of Firearms	,	0.5																
No.		15		1.1	WM	0		-			-							0	0
No. Company							-	-						-		-	-		
Accidental drowning and 82 1.8								-	-			_							
Accidental drowning and 82 1.8 1.8 ALL 10 5 5 6 6 11 16 11 7, 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		-		_	OM	0	-	0	0	0	0	0	0	0	0	0	0	0	0
Submersion 44							-	٠											
(W65-W74)			1.8				-												
Accidental exposure to smoke, fire and flames 100 2.2 2.3 ALL 0.13 8 5 1.2 1.1 13 7 6 1.2 1.2 5 0 0 0 0 0 0 0 0 0						****	-	0	0	****	****				****	0	****		_
Company	,					_		-										_	
Accidental exposure to smoke, 100							-	-											
Accidental exposure to smoke, fire and flames 36							-	-	-			_						-	
(XOO-XO9)		100	2.2	2.3	ALL	0	13		5		7		13		6	12	12	5	0
28				-		_													
Accidental poisoning and exposure to noxious substances (X40- X49)	(X00- X09)																		
Accidental poisoning and exposure to noxious substances (X40- X49) Continue				_			6	****	0	-	****	****			****	****	****	****	
Accidental poisoning and exposure 121		-					-	-			-	_		-	-	-	-	-	
to noxious substances (X40- X49)	Accidental poisoning and exposure								-										
(X40- X49)			4.7				0	-	****		-		-			****	****	0	
10	(X40- X49)																		0
Other and unspecified nontransport 362 8.1 8.8 ALL 20 6 1.8								-	-							-			
Other and unspecified nontransport ascidents and their sequelae accidents				-			-	-	-		-					-	-		
Street and other sequelae 127		0		0.0	OF	0	0	•											0
(W20-W31,W35-W64,W75-W99, 120	•		8.1			_	-					-	_	-			-	-	
X10 X39,X50- X59,Y66)																			
10 OM						****	****			****		5		10					
Intentional self-harm (suicide)		46				6						****						-	
Intentional self-harm (suicide)				1.0	OF					0		· ****							
(X60- X84,Y87.0) 317 84 5.6 WF 0 0 0 0 0 ***** 5 5 14 18 16 16 6 ***** ***** 0 0 0 0 ***** 11.3 BM 0 0 0 0 0 **** 12 17 13 5 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Intentional self-harm (suicide)		11																
1.7 1.7 1.8	` ,	317				0	0	0		23	18	52	66	54	27	35	33	9	0
12											5								
S							-	-							o 0				
Intentional self-harm(suicide) by 350 7.8 8.0 ALL 0 0 0 0 ***** 24 25 60 63 59 39 40 29 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		5		5.8	OM	0	-	0	0			****			0	0		0	0
discharge of firearms 237 17.4 WM 0 0 0 0 17 13 36 44 37 22 31 28 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Intentional colf has a Cold Mark		7.0																
(X72- X74) 55 3.7 WF 0 0 0 ***** **** 11 9 10 13 **** **** 0 0 0 51 8.2 BM 0 0 0 **** 10 9 10 10 **** 5 0 0 0 5 0.7 BF 0 0 0 0 0 **** 0 **** 0 0 0 0 0 ***** 0 </td <td></td> <td></td> <td>7.8</td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td>			7.8					-											
51 8.2 BM 0 0 0 0 **** 10 9 10 10 **** 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(X72- X74)						-	-	****	****					13				
**** 2.0 OM 0 0 0 0 0 **** 0 0 0 0 0 0	,	51				0	-	-				9	10	10				0	0
								-	-										
							-	-									-	-	
	,]	<u> </u>			-										<u> </u>

Table D11. Deaths (Exclusive of Stillbirths) by Selected Causes, Sex, Race and Age Louisiana Residents, 2001

	5- 55-	65-	75-		
ICD-10 CODE		74	84	85+	UNK
Intertitional self-fiantif(suicide) by 140 3.1 3.2 ALL 0 0 0 3 10 23 42	30 9 17 5				0
their sequelae 29 1.9 WF 0 0 0 0 **** **** 9	6 ****				0
(X60- X71,X75- X84,Y87.0) 19 3.0 BM 0 0 0 **** **** **** **** 7 *	***		0	0	Ō
	****		U		0
**** 3.8 OM 0 0 0 0 0 0 **** **** **** * 2.7 OF 0 0 0 0 0 0 0 ****	0 0		-		0
2.7 01 0 0 0 0 0	53 16				0
	17 9				Ö
50 3.5 WF **** 5 0 **** **** 17 10 *	****			0	0
	30 7		U		0
54 6.8 BF **** **** 0 **** 12 14 11 * 2.2 OM 0 0 0 0 **** 0 ****	0 0	'			0
**** 2.2 OF 0 0 0 0 0 **** 0	0 0		-	_	0
	30 8				0
firearms 58 4.1 WM 0 0 **** **** **** 17 15	8 5		U		0
(1.7) (1.7)	·*** 0			0	0
202 33.5 DW 0 0 1 45 00 33 40	20 ****		0		0
**** 0.9 OM 0 0 0 0 **** 0 0	0 0				0
**** 1.1 OF 0 0 0 0 0 **** 0	0 0	0	-	_	0
	23 8			****	0
unspecified friedris and their 27 1.5 Wivi	9 ****		U		0
	10 ****	'		0	0
	****	****			0
****	0 0		-		0
**** 1.1 OF 0 0 0 0 0 **** 0	0 0				0
Legal intervention	0 ****	0			0
0 0.0 WF 0 0 0 0 0 0 0 0	0 0				0
**** 0.2 BM 0 0 0 0 0 0 0	0 ****				Ö
0 0 BF 0 0 0 0 0 0 0 0 0	0 0				0
0 0.0 OM 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0				0
Events of undetermined intent 44 1.0 1.0 ALL **** **** **** **** **** **** **** **	0 0 5 ****		-		0
	****			0	0
16 1.2 WF 0 **** 0 **** 5 5 *	****	0	_		0
	***	0			0
****	0 0			0	0
	0 0		-		0
Discharge of firearms, **** 0.1 0.1 ALL 0 0 0 0 0 **** **** 0	0 0				0
undetermined intent **** 0.1 WM 0 0 0 0 0 **** 0	0 0				0
(Y22- Y24) 0 0.0 WF 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0				0
****	0 0				0
	0 0		-		0
0	0 0				0
Other and unspecified events of 41 0.9 0.9 ALL **** **** **** **** 9 13	5 ****			0	0
	·*** 0		0		0
	**** 0 ****		_		0
**** 0.01 BW 0.01 BW 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0		-		0
0 0.0 OM 0 0 0 0 0 0 0 0	0 0		-		0
0 0.0 OF 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0				0
Complications of medical and 44 1.0 1.1 ALL 0 0 0	6 7			6 ****	0
	***	0			0
9 1.8 BM 0 0 0 **** 0 0 **** 0 *	***		0	****	0
	**** 0				0
0 0.0 OM 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0		_		0
+Crude death rate per 100,000 population (Source of population: Louisiana Tech University, 2001 Estimates)	0 0	יייי וי	0	0	0

⁺Crude death rate per 100,000 population (Source of population: Louisiana Tech University, 2001 Estimates)

**Age-adjusted death rate per 100,000 2000 standard population (Source of population: United States Census Bureau, 2000 Census)

****** in cell indicates count is greater than 0 and less than 5.

¹ The crude national mortality rate for the year 2000 published in the <u>2000 Louisiana Vital Statistics Report</u> (i.e., 873.1 deaths per 100,000 population) was based on the 1990 census population estimate for 2000 (National Center for Health Statistics, "Deaths: Final Data for 2000," <u>National Vital Statistics Record</u> 50:15). That population estimate has been superceded by the 2000 census and thus the previously published rate has been replaced by the recalculated rate published in "Deaths:Preliminary Data for 2001," <u>NVSR</u> 51:5.

² At the time of publication, detailed population data for the state level were not yet available. Accordingly, the calculation of age-adjusted rates was based upon the U.S. 2000 standard population.